10k Limit Report

2020-09-23

summary

Summary	default	\max	naive	watched
Avg dur gao - Sum	nan	nan	nan	nan
Cost - Sum	3955448.00	3955448.00	3955448.00	3955448.00
Coverage - Sum	254	225	255	227
error-driver-input-error - Sum	254	$\boldsymbol{225}$	255	227
error-search-unsolvable-incomplete - Sum	1560	1589	1559	1557
error-segfault - Sum	0	0	2	31
error-translate-out-of-memory - Sum	13	13	11	12
Expansions - Geometric mean	0.00	0.00	0.00	0.00
Expansions until last jump - Sum	9388323	9388323	9388323	9388323
Num gao - Sum	15981002	15989777	15989777	15978569
Search time - Geometric mean	0.14	0.21	0.42	0.36
Sg intitialization time - Sum	11.01	1267.34	0.44	1.43
Tot dur gao - Sum	113.71	597.92	4512.07	9340.97
Total time - Geometric mean	0.18	0.27	0.46	0.41

avg_dur_gao

Avg dur gao	default	marked	naive	watched
agricola-opt18-strips (20)	0.00	0.01	0.04	0.00
airport (50)	0.00	0.00	0.00	0.33
barman-opt11-strips (20)	0.00	0.00	0.00	0.00
barman-opt14-strips (14)	0.00	0.00	0.00	0.00
blocks (35)	0.00	0.00	0.00	0.00
childsnack-opt14-strips (20)	0.00	0.00	0.00	0.00
data-network-opt18-strips (20)	0.00	0.00	0.00	0.00
depot (22)	0.00	0.00	0.00	0.00
driverlog (20)	0.00	0.00	0.00	0.00
elevators-opt08-strips (30)	0.00	0.00	0.00	0.00
elevators-opt11-strips (20)	0.00	0.00	0.00	0.00
floortile-opt11-strips (20)	0.00	0.00	0.00	0.00
floortile-opt14-strips (20)	0.00	0.00	0.00	0.00
freecell (80)	0.00	0.00	0.02	0.00
ged-opt14-strips (20)	0.00	0.00	0.00	0.00
grid (5)	0.00	0.00	0.00	0.00
gripper (20)	0.00	0.00	0.00	0.00
hiking-opt14-strips (20)	0.00	0.00	0.00	0.00
logistics00 (28)	0.00	0.00	0.00	0.00
logistics98 (35)	0.00	0.00	0.01	0.00
miconic (150)	0.00	0.00	0.00	0.00
mprime (35)	0.00	0.00	0.01	0.00
mystery (30)	nan	nan	nan	nan
nomystery-opt11-strips (20)	0.00	0.00	0.00	0.00
openstacks-opt08-strips (30)	0.00	0.00	0.00	0.00
openstacks-opt11-strips (20)	0.00	0.00	0.00	0.00
openstacks-opt14-strips (20)	0.00	0.00	0.00	0.00
openstacks-strips (30)	0.00	0.00	0.01	0.00
organic-synthesis-opt18-strips (7)	0.00	0.00	0.00	0.00
organic-synthesis-split-opt18-strips (20)	0.00	0.00	0.04	0.40
parcprinter-08-strips (30)	0.00	0.00	0.00	0.00
parcprinter-opt11-strips (20)	0.00	0.00	0.00	0.00
parking-opt11-strips (20)	0.00	0.00	0.01	0.00
parking-opt14-strips (20)	0.00	0.00	0.00	0.00
pathways (30)	0.00	0.00	0.00	0.01
pegsol-08-strips (30)	0.00	0.00	0.00	0.00
pegsol-opt11-strips (20)	0.00	0.00	0.00	0.00
petri-net-alignment-opt18-strips (20)	0.00	0.00	0.00	0.01
pipesworld-notankage (50)	0.00	0.00	0.00	0.05
pipesworld-tankage (50)	0.00	0.01	0.03	0.00
psr-small (50)	0.00	0.00	0.00	0.00
rovers (40)	0.00	0.00	0.00	0.00
satellite (36)	0.00	0.01	0.11	0.01

Only instances where all algorithms have a value for "avg_dur_gao" are considered. Each table entry gives the sum of "avg_dur_gao" for that domain. The last row reports the sum across all domains.

agricola-opt 18-strips

Avg dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

airport

Avg dur gao	default	\max	naive	watched
p01-airport1-p1.pddl	0.00	0.00	0.00	0.00
p02-airport1-p1.pddl	0.00	0.00	0.00	0.00
p03-airport1-p2.pddl	0.00	0.00	0.00	0.00
p04-airport2-p1.pddl	0.00	0.00	0.00	0.00
p05-airport2-p1.pddl	0.00	0.00	0.00	0.00
p06-airport2-p2.pddl	0.00	0.00	0.00	0.00
p07-airport2-p2.pddl	0.00	0.00	0.00	0.00
p08-airport2-p3.pddl	0.00	0.00	0.00	0.00
p09-airport2-p4.pddl	0.00	0.00	0.00	0.00
p10-airport3-p1.pddl	0.00	0.00	0.00	0.00
p11-airport3-p1.pddl	0.00	0.00	0.00	0.00
p12-airport3-p2.pddl	0.00	0.00	0.00	0.00
p13-airport3-p2.pddl	0.00	0.00	0.00	0.00
p14-airport3-p3.pddl	0.00	0.00	0.00	0.00
p15-airport3-p3.pddl	0.00	0.00	0.00	0.00
p16-airport3-p4.pddl	0.00	0.00	0.00	0.00
p17-airport3-p5.pddl	0.00	0.00	0.00	0.00
p18-airport3-p6.pddl	0.00	0.00	0.00	0.00
p19-airport3-p6.pddl	0.00	0.00	0.00	0.00
p20-airport3-p7.pddl	0.00	0.00	0.00	0.00
p21-airport4halfMUC-p2.pddl	0.00	0.00	0.00	0.00
p22-airport4halfMUC-p3.pddl	0.00	0.00	0.00	0.00
p23-airport4halfMUC-p4.pddl	0.00	0.00	0.00	0.00
p24-airport4halfMUC-p4.pddl	0.00	0.00	0.00	0.00
p25-airport4halfMUC-p5.pddl	0.00	0.00	0.00	0.00
p26-airport4halfMUC-p6.pddl	0.00	0.00	0.00	0.01
p27-airport4halfMUC-p6.pddl	0.00	0.00	0.00	0.01
p28-airport4halfMUC-p7.pddl	0.00	0.00	0.00	0.01
p29-airport4halfMUC-p8.pddl	0.00	0.00	0.00	0.01
p30-airport4halfMUC-p8.pddl	0.00	0.00	0.00	0.01
p31-airport4halfMUC-p9.pddl	0.00	0.00	0.00	0.01
p32-airport4halfMUC-p10.pddl	0.00	0.00	0.00	0.02
p33-airport4halfMUC-p10.pddl	0.00	0.00	0.00	0.02
p34-airport4halfMUC-p11.pddl	0.00	0.00	0.00	0.02
p35-airport4halfMUC-p12.pddl	0.00	0.00	0.00	0.02
p36-airport5MUC-p2.pddl	0.00	0.00	0.00	0.00
p37-airport5MUC-p3.pddl	0.00	0.00	0.00	0.00
p38-airport5MUC-p3.pddl	0.00	0.00	0.00	0.00
p39-airport5MUC-p4.pddl	0.00	0.00	0.00	0.01
p40-airport5MUC-p4.pddl	0.00	0.00	0.00	0.01
p41-airport5MUC-p4.pddl	0.00	0.00	0.00	0.01
p42-airport5MUC-p5.pddl	0.00	0.00	0.00	0.01
p43-airport5MUC-p5.pddl	0.00	0.00	0.00	0.01

barman-opt11-strips

Avg dur gao	default	marked	naive	watched
pfile01-001.pddl	0.00	0.00	0.00	0.00
pfile01-002.pddl	0.00	0.00	0.00	0.00
pfile01-003.pddl	0.00	0.00	0.00	0.00
pfile01-004.pddl	0.00	0.00	0.00	0.00
pfile02-005.pddl	0.00	0.00	0.00	0.00
pfile02-006.pddl	0.00	0.00	0.00	0.00
pfile02-007.pddl	0.00	0.00	0.00	0.00
pfile02-008.pddl	0.00	0.00	0.00	0.00
pfile03-009.pddl	0.00	0.00	0.00	0.00
pfile03-010.pddl	0.00	0.00	0.00	0.00
pfile03-011.pddl	0.00	0.00	0.00	0.00
pfile03-012.pddl	0.00	0.00	0.00	0.00
pfile04-013.pddl	0.00	0.00	0.00	0.00
pfile04-014.pddl	0.00	0.00	0.00	0.00
pfile04-015.pddl	0.00	0.00	0.00	0.00
pfile04-016.pddl	0.00	0.00	0.00	0.00
pfile05-017.pddl	0.00	0.00	0.00	0.00
pfile05-018.pddl	0.00	0.00	0.00	0.00
pfile05-019.pddl	0.00	0.00	0.00	0.00
pfile05-020.pddl	0.00	0.00	0.00	0.00

barman-opt 14-strips

Avg dur gao	default	\max	naive	watched
p435-1.pddl	0.00	0.00	0.00	0.00
p435-2.pddl	0.00	0.00	0.00	0.00
p435-3.pddl	0.00	0.00	0.00	0.00
p536-1.pddl	0.00	0.00	0.00	0.00
p536-2.pddl	0.00	0.00	0.00	0.00
p536-3.pddl	0.00	0.00	0.00	0.00
p638-1.pddl	0.00	0.00	0.00	0.00
p638-2.pddl	0.00	0.00	0.00	0.00
p638-3.pddl	0.00	0.00	0.00	0.00
p739-1.pddl	0.00	0.00	0.00	0.00
p739-2.pddl	0.00	0.00	0.00	0.00
p739-3.pddl	0.00	0.00	0.00	0.00
p839-1.pddl	0.00	0.00	0.00	0.00
p839-2.pddl	0.00	0.00	0.00	0.00

blocks

Avg dur gao	default	\max	naive	watched
probBLOCKS-4-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-4-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-4-2.pddl	0.00	0.00	0.00	0.00
probBLOCKS-5-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-5-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-5-2.pddl	0.00	0.00	0.00	0.00
probBLOCKS-6-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-6-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-6-2.pddl	0.00	0.00	0.00	0.00
probBLOCKS-7-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-7-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-7-2.pddl	0.00	0.00	0.00	0.00
probBLOCKS-8-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-8-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-8-2.pddl	0.00	0.00	0.00	0.00
probBLOCKS-9-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-9-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-9-2.pddl	0.00	0.00	0.00	0.00
probBLOCKS-10-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-10-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-10-2.pddl	0.00	0.00	0.00	0.00
probBLOCKS-11-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-11-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-11-2.pddl	0.00	0.00	0.00	0.00
probBLOCKS-12-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-12-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-13-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-13-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-14-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-14-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-15-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-15-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-16-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-16-2.pddl	0.00	0.00	0.00	0.00
probBLOCKS-17-0.pddl	0.00	0.00	0.00	0.00

childsnack-opt14-strips

Avg dur gao	default	marked	naive	watched
child-snack_pfile01-2.pddl	0.00	0.00	0.00	0.00
child-snack_pfile01.pddl	0.00	0.00	0.00	0.00
child-snack_pfile02-2.pddl	0.00	0.00	0.00	0.00
child-snack_pfile02.pddl	0.00	0.00	0.00	0.00
child-snack_pfile03-2.pddl	0.00	0.00	0.00	0.00
child-snack_pfile03.pddl	0.00	0.00	0.00	0.00
child-snack_pfile04-2.pddl	0.00	0.00	0.00	0.00
child-snack_pfile04.pddl	0.00	0.00	0.00	0.00
child-snack_pfile05-2.pddl	0.00	0.00	0.00	0.00
child-snack_pfile05.pddl	0.00	0.00	0.00	0.00
child-snack_pfile06-2.pddl	0.00	0.00	0.00	0.00
child-snack_pfile06.pddl	0.00	0.00	0.00	0.00
child-snack_pfile07-2.pddl	0.00	0.00	0.00	0.00
child-snack_pfile07.pddl	0.00	0.00	0.00	0.00
child-snack_pfile08-2.pddl	0.00	0.00	0.00	0.00
child-snack_pfile08.pddl	0.00	0.00	0.00	0.00
child-snack_pfile09-2.pddl	0.00	0.00	0.00	0.00
child-snack_pfile09.pddl	0.00	0.00	0.00	0.00
child-snack_pfile10-2.pddl	0.00	0.00	0.00	0.00
child-snack_pfile10.pddl	0.00	0.00	0.00	0.00

${\bf data\text{-}network\text{-}opt18\text{-}strips}$

Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

\mathbf{depot}

Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.00	0.00	0.00	0.00

${\bf driverlog}$

Avg dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

$elevators\hbox{-}opt08\hbox{-}strips$

Avg dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.00	0.00	0.00	0.00
p23.pddl	0.00	0.00	0.00	0.00
p24.pddl	0.00	0.00	0.00	0.00
p25.pddl	0.00	0.00	0.00	0.00
p26.pddl	0.00	0.00	0.00	0.00
p27.pddl	0.00	0.00	0.00	0.00
p28.pddl	0.00	0.00	0.00	0.00
p29.pddl	0.00	0.00	0.00	0.00
p30.pddl	0.00	0.00	0.00	0.00

$elevators\hbox{-}opt 11\hbox{-}strips$

Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

floor tile-opt 11-strips

Avg dur gao	default	\max	naive	watched
opt-p01-001.pddl	0.00	0.00	0.00	0.00
opt-p01-002.pddl	0.00	0.00	0.00	0.00
opt-p02-003.pddl	0.00	0.00	0.00	0.00
opt-p02-004.pddl	0.00	0.00	0.00	0.00
opt-p03-005.pddl	0.00	0.00	0.00	0.00
opt-p03-006.pddl	0.00	0.00	0.00	0.00
opt-p04-007.pddl	0.00	0.00	0.00	0.00
opt-p04-008.pddl	0.00	0.00	0.00	0.00
opt-p05-009.pddl	0.00	0.00	0.00	0.00
opt-p05-010.pddl	0.00	0.00	0.00	0.00
opt-p06-011.pddl	0.00	0.00	0.00	0.00
opt-p06-012.pddl	0.00	0.00	0.00	0.00
opt-p07-013.pddl	0.00	0.00	0.00	0.00
opt-p07-014.pddl	0.00	0.00	0.00	0.00
opt-p08-015.pddl	0.00	0.00	0.00	0.00
opt-p08-016.pddl	0.00	0.00	0.00	0.00
opt-p09-017.pddl	0.00	0.00	0.00	0.00
opt-p09-018.pddl	0.00	0.00	0.00	0.00
opt-p10-019.pddl	0.00	0.00	0.00	0.00
opt-p10-020.pddl	0.00	0.00	0.00	0.00

${\bf floortile\text{-}opt 14\text{-}strips}$

Avg dur gao	default	marked	naive	watched
p01-4-3-2.pddl	0.00	0.00	0.00	0.00
p01-4-4-2.pddl	0.00	0.00	0.00	0.00
p01-5-3-2.pddl	0.00	0.00	0.00	0.00
p01-5-4-2.pddl	0.00	0.00	0.00	0.00
p01-5-5-2.pddl	0.00	0.00	0.00	0.00
p01-6-4-2.pddl	0.00	0.00	0.00	0.00
p01-6-5-2.pddl	0.00	0.00	0.00	0.00
p02-4-4-2.pddl	0.00	0.00	0.00	0.00
p02-5-3-2.pddl	0.00	0.00	0.00	0.00
p02-5-4-2.pddl	0.00	0.00	0.00	0.00
p02-5-5-2.pddl	0.00	0.00	0.00	0.00
p02-6-4-2.pddl	0.00	0.00	0.00	0.00
p02-6-5-2.pddl	0.00	0.00	0.00	0.00
p03-4-3-2.pddl	0.00	0.00	0.00	0.00
p03-4-4-2.pddl	0.00	0.00	0.00	0.00
p03-5-3-2.pddl	0.00	0.00	0.00	0.00
p03-5-4-2.pddl	0.00	0.00	0.00	0.00
p03-5-5-2.pddl	0.00	0.00	0.00	0.00
p03-6-4-2.pddl	0.00	0.00	0.00	0.00
p03-6-5-2.pddl	0.00	0.00	0.00	0.00

${\bf freecell}$

Avg dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00
probfreecell-2-1.pddl	0.00	0.00	0.00	0.00
probfreecell-2-2.pddl	0.00	0.00	0.00	0.00
probfreecell-2-3.pddl	0.00	0.00	0.00	0.00
probfreecell-2-4.pddl	0.00	0.00	0.00	0.00
probfreecell-2-5.pddl	0.00	0.00	0.00	0.00
probfreecell-3-1.pddl	0.00	0.00	0.00	0.00
probfreecell-3-2.pddl	0.00	0.00	0.00	0.00
probfreecell-3-3.pddl	0.00	0.00	0.00	0.00
probfreecell-3-4.pddl	0.00	0.00	0.00	0.00
probfreecell-3-5.pddl	0.00	0.00	0.00	0.00
probfreecell-4-1.pddl	0.00	0.00	0.00	0.00
probfreecell-4-2.pddl	0.00	0.00	0.00	0.00
probfreecell-4-3.pddl	0.00	0.00	0.00	0.00
probfreecell-4-4.pddl	0.00	0.00	0.00	0.00
probfreecell-4-5.pddl	0.00	0.00	0.00	0.00
probfreecell-5-1.pddl	0.00	0.00	0.00	0.00
probfreecell-5-2.pddl	0.00	0.00	0.00	0.00
probfreecell-5-3.pddl	0.00	0.00	0.00	0.00
probfreecell-5-4.pddl	0.00	0.00	0.00	0.00
probfreecell-5-5.pddl	0.00	0.00	0.00	0.00
probfreecell-6-1.pddl	0.00	0.00	0.00	0.00
probfreecell-6-2.pddl	0.00	0.00	0.00	0.00
probfreecell-6-3.pddl	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00

${\bf ged\text{-}opt14\text{-}strips}$

Avg dur gao	default	\max	naive	watched
d-1-2.pddl	0.00	0.00	0.00	0.00
d-1-3.pddl	0.00	0.00	0.00	0.00
d-1-4.pddl	0.00	0.00	0.00	0.00
d-1-8.pddl	0.00	0.00	0.00	0.00
d-2-1.pddl	0.00	0.00	0.00	0.00
d-2-3. $pddl$	0.00	0.00	0.00	0.00
d-2-4.pddl	0.00	0.00	0.00	0.00
d-2-8. $pddl$	0.00	0.00	0.00	0.00
d-3-1.pddl	0.00	0.00	0.00	0.00
d-3-2. $pddl$	0.00	0.00	0.00	0.00
d-3-4. $pddl$	0.00	0.00	0.00	0.00
d-4-2.pddl	0.00	0.00	0.00	0.00
d-4-3.pddl	0.00	0.00	0.00	0.00
d-4-8.pddl	0.00	0.00	0.00	0.00
d-7-5.pddl	0.00	0.00	0.00	0.00
d-7-6.pddl	0.00	0.00	0.00	0.00
d-8-1.pddl	0.00	0.00	0.00	0.00
d-8-2. $pddl$	0.00	0.00	0.00	0.00
d-8-4. $pddl$	0.00	0.00	0.00	0.00
d-8-9. $pddl$	0.00	0.00	0.00	0.00

grid

Avg dur gao	default	\max	naive	watched
prob01.pddl	0.00	0.00	0.00	0.00
prob02.pddl	0.00	0.00	0.00	0.00
prob03.pddl	0.00	0.00	0.00	0.00
prob04.pddl	0.00	0.00	0.00	0.00
prob05.pddl	0.00	0.00	0.00	0.00

gripper

Avg dur gao	default	\max	naive	watched
prob01.pddl	0.00	0.00	0.00	0.00
prob02.pddl	0.00	0.00	0.00	0.00
prob03.pddl	0.00	0.00	0.00	0.00
prob04.pddl	0.00	0.00	0.00	0.00
prob05.pddl	0.00	0.00	0.00	0.00
prob06.pddl	0.00	0.00	0.00	0.00
prob07.pddl	0.00	0.00	0.00	0.00
prob08.pddl	0.00	0.00	0.00	0.00
prob09.pddl	0.00	0.00	0.00	0.00
prob10.pddl	0.00	0.00	0.00	0.00
prob11.pddl	0.00	0.00	0.00	0.00
prob12.pddl	0.00	0.00	0.00	0.00
prob13.pddl	0.00	0.00	0.00	0.00
prob14.pddl	0.00	0.00	0.00	0.00
prob15.pddl	0.00	0.00	0.00	0.00
prob16.pddl	0.00	0.00	0.00	0.00
prob17.pddl	0.00	0.00	0.00	0.00
prob18.pddl	0.00	0.00	0.00	0.00
prob19.pddl	0.00	0.00	0.00	0.00
$\operatorname{prob20.pddl}$	0.00	0.00	0.00	0.00

hiking-opt14-strips

Avg dur gao	default	marked	naive	watched
ptesting-1-2-3.pddl	0.00	0.00	0.00	0.00
ptesting-1-2-4.pddl	0.00	0.00	0.00	0.00
ptesting-1-2-5.pddl	0.00	0.00	0.00	0.00
ptesting-1-2-7.pddl	0.00	0.00	0.00	0.00
ptesting-1-2-8.pddl	0.00	0.00	0.00	0.00
ptesting-2-2-3.pddl	0.00	0.00	0.00	0.00
ptesting-2-2-4.pddl	0.00	0.00	0.00	0.00
ptesting-2-2-5.pddl	0.00	0.00	0.00	0.00
ptesting-2-2-6.pddl	0.00	0.00	0.00	0.00
ptesting-2-2-7.pddl	0.00	0.00	0.00	0.00
ptesting-2-2-8.pddl	0.00	0.00	0.00	0.00
ptesting-2-3-4.pddl	0.00	0.00	0.00	0.00
ptesting-2-3-5.pddl	0.00	0.00	0.00	0.00
ptesting-2-3-6.pddl	0.00	0.00	0.00	0.00
ptesting-2-3-7.pddl	0.00	0.00	0.00	0.00
ptesting-2-4-3.pddl	0.00	0.00	0.00	0.00
ptesting-2-4-4.pddl	0.00	0.00	0.00	0.00
ptesting-2-4-5.pddl	0.00	0.00	0.00	0.00
ptesting-2-4-6.pddl	0.00	0.00	0.00	0.00
ptesting-2-4-7.pddl	0.00	0.00	0.00	0.00

logistics 00

Avg dur gao	default	\max	naive	watched
probLOGISTICS-4-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-4-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-4-2.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-5-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-5-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-5-2.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-6-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-6-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-6-2.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-6-9.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-7-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-7-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-8-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-8-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-9-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-9-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-10-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-10-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-11-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-11-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-12-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-12-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-13-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-13-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-14-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-14-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-15-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-15-1.pddl	0.00	0.00	0.00	0.00

logistics98

Avg dur gao	default	\max	naive	watched
prob01.pddl	0.00	0.00	0.00	0.00
prob02.pddl	0.00	0.00	0.00	0.00
prob03.pddl	0.00	0.00	0.00	0.00
prob04.pddl	0.00	0.00	0.00	0.00
prob05.pddl	0.00	0.00	0.00	0.00
prob06.pddl	0.00	0.00	0.00	0.00
prob07.pddl	0.00	0.00	0.00	0.00
prob08.pddl	0.00	0.00	0.00	0.00
prob09.pddl	0.00	0.00	0.00	0.00
prob10.pddl	0.00	0.00	0.00	0.00
prob11.pddl	0.00	0.00	0.00	0.00
prob12.pddl	0.00	0.00	0.00	0.00
prob13.pddl	0.00	0.00	0.00	0.00
prob14.pddl	0.00	0.00	0.00	0.00
prob15.pddl	0.00	0.00	0.00	0.00
prob16.pddl	0.00	0.00	0.00	0.00
prob17.pddl	0.00	0.00	0.00	0.00
prob18.pddl	0.00	0.00	0.00	0.00
prob19.pddl	0.00	0.00	0.00	0.00
prob20.pddl	0.00	0.00	0.00	0.00
prob21.pddl	0.00	0.00	0.00	0.00
prob22.pddl	0.00	0.00	0.00	0.00
prob23.pddl	0.00	0.00	0.00	0.00
prob24.pddl	0.00	0.00	0.00	0.00
prob25.pddl	0.00	0.00	0.00	0.00
prob26.pddl	0.00	0.00	0.00	0.00
prob27.pddl	0.00	0.00	0.00	0.00
prob28.pddl	0.00	0.00	0.00	0.00
prob29.pddl	0.00	0.00	0.00	0.00
prob30.pddl	0.00	0.00	0.00	0.00
prob31.pddl	0.00	0.00	0.00	0.00
prob32.pddl	0.00	0.00	0.00	0.00
prob33.pddl	0.00	0.00	0.00	0.00
prob34.pddl	0.00	0.00	0.00	0.00
prob35.pddl	0.00	0.00	0.00	0.00

miconic

A 1	1 6 1			. 1 1
Avg dur gao	default	marked	naive	watched
s1-0.pddl	0.00	0.00	0.00	0.00
s1-1.pddl	0.00	0.00	0.00	0.00
s1-2.pddl	0.00	0.00	0.00	0.00
s1-3.pddl	0.00	0.00	0.00	0.00
s1-4.pddl	0.00	0.00	0.00	0.00
s2-0.pddl	0.00	0.00	0.00	0.00
s2-1.pddl	0.00	0.00	0.00	0.00
s2-2.pddl	0.00	0.00	0.00	0.00
s2-3.pddl	0.00	0.00	0.00	0.00
s2-4.pddl	0.00	0.00	0.00	0.00
s3-0.pddl	0.00	0.00	0.00	0.00
s3-1.pddl	0.00	0.00	0.00	0.00
s3-2.pddl	0.00	0.00	0.00	0.00
s3-3.pddl	0.00	0.00	0.00	0.00
s3-4.pddl	0.00	0.00	0.00	0.00
s4-0.pddl	0.00	0.00	0.00	0.00
s4-1.pddl	0.00	0.00	0.00	0.00
s4-2.pddl	0.00	0.00	0.00	0.00
s4-3.pddl	0.00	0.00	0.00	0.00
s4-4.pddl	0.00	0.00	0.00	0.00
s5-0.pddl	0.00	0.00	0.00	0.00
s5-1.pddl	0.00	0.00	0.00	0.00
s5-2.pddl	0.00	0.00	0.00	0.00
s5-3.pddl	0.00	0.00	0.00	0.00
s5-4.pddl	0.00	0.00	0.00	0.00
s6-0.pddl	0.00	0.00	0.00	0.00
s6-1.pddl	0.00	0.00	0.00	0.00
s6-2.pddl	0.00	0.00	0.00	0.00
s6-3.pddl	0.00	0.00	0.00	0.00
s6-4.pddl	0.00	0.00	0.00	0.00
s7-0.pddl	0.00	0.00	0.00	0.00
s7-1.pddl	0.00	0.00	0.00	0.00
s7-2.pddl	0.00	0.00	0.00	0.00
s7-3.pddl	0.00	0.00	0.00	0.00
s7-4.pddl	0.00	0.00	0.00	0.00
s8-0.pddl	0.00	0.00	0.00	0.00
s8-1.pddl	0.00	0.00	0.00	0.00
s8-2.pddl	0.00	0.00	0.00	0.00
s8-3.pddl	0.00	0.00	0.00	0.00
s8-4.pddl	0.00	0.00	0.00	0.00
s9-0.pddl	0.00	0.00	0.00	0.00
s9-1.pddl	0.00	0.00	0.00	0.00
s9-1.pddl	0.00	0.00	0.00	0.00
-0.2 1.11	0.00	0.00	0.00	0.00

movie

Avg dur gao	default	\max	naive	watched
prob01.pddl	0.00	0.00	0.00	None
prob02.pddl	0.00	0.00	0.00	None
prob03.pddl	0.00	0.00	0.00	None
prob04.pddl	0.00	0.00	0.00	None
prob05.pddl	0.00	0.00	0.00	None
prob06.pddl	0.00	0.00	0.00	None
prob07.pddl	0.00	0.00	0.00	None
prob08.pddl	0.00	0.00	0.00	None
prob09.pddl	0.00	0.00	0.00	None
prob10.pddl	0.00	0.00	0.00	None
prob11.pddl	0.00	0.00	0.00	None
prob12.pddl	0.00	0.00	0.00	None
prob13.pddl	0.00	0.00	0.00	None
prob14.pddl	0.00	0.00	0.00	None
prob15.pddl	0.00	0.00	0.00	None
prob16.pddl	0.00	0.00	0.00	None
prob17.pddl	0.00	0.00	0.00	None
prob18.pddl	0.00	0.00	0.00	None
prob19.pddl	0.00	0.00	0.00	None
prob20.pddl	0.00	0.00	0.00	None
prob21.pddl	0.00	0.00	0.00	None
$\operatorname{prob}22.\operatorname{pddl}$	0.00	0.00	0.00	None
prob23.pddl	0.00	0.00	0.00	None
prob24.pddl	0.00	0.00	0.00	None
prob25.pddl	0.00	0.00	0.00	None
prob26.pddl	0.00	0.00	0.00	None
prob27.pddl	0.00	0.00	0.00	None
$\operatorname{prob28.pddl}$	0.00	0.00	0.00	None
prob29.pddl	0.00	0.00	0.00	None
prob30.pddl	0.00	0.00	0.00	None

mprime

prob02.pddl 0.00 0.00 0.00 prob03.pddl 0.00 0.00 0.00 prob04.pddl 0.00 0.00 0.00 prob05.pddl 0.00 0.00 0.00 prob06.pddl 0.00 0.00 0.00 prob07.pddl 0.00 0.00 0.00 prob08.pddl 0.00 0.00 0.00 prob09.pddl 0.00 0.00 0.00 prob10.pddl 0.00 0.00 0.00 prob11.pddl 0.00 0.00 0.00 prob12.pddl 0.00 0.00 0.00 prob13.pddl 0.00 0.00 0.00 prob15.pddl 0.00 0.00 0.00 prob16.pddl 0.00 0.00 0.00 prob17.pddl 0.00 0.00 0.00 prob18.pddl 0.00 0.00 0.00 prob19.pddl 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
prob02.pddl 0.00 0.00 0.00 prob03.pddl 0.00 0.00 0.00 prob04.pddl 0.00 0.00 0.00 prob05.pddl 0.00 0.00 0.00 prob06.pddl 0.00 0.00 0.00 prob07.pddl 0.00 0.00 0.00 prob08.pddl 0.00 0.00 0.00 prob19.pddl 0.00 0.00 0.00 prob10.pddl 0.00 0.00 0.00 prob11.pddl 0.00 0.00 0.00 prob12.pddl 0.00 0.00 0.00 prob13.pddl 0.00 0.00 0.00 prob15.pddl 0.00 0.00 0.00 prob16.pddl 0.00 0.00 0.00 prob17.pddl 0.00 0.00 0.00 prob18.pddl 0.00 0.00 0.00 prob19.pddl 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00
prob03.pddl 0.00 0.00 0.00 prob04.pddl 0.00 0.00 0.00 prob05.pddl 0.00 0.00 0.00 prob06.pddl 0.00 0.00 0.00 prob07.pddl 0.00 0.00 0.00 prob08.pddl 0.00 0.00 0.00 prob10.pddl 0.00 0.00 0.00 prob11.pddl 0.00 0.00 0.00 prob12.pddl 0.00 0.00 0.00 prob13.pddl 0.00 0.00 0.00 prob14.pddl 0.00 0.00 0.00 prob15.pddl 0.00 0.00 0.00 prob16.pddl 0.00 0.00 0.00 prob17.pddl 0.00 0.00 0.00 prob18.pddl 0.00 0.00 0.00 prob19.pddl 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00
prob04.pddl 0.00 0.00 0.00 prob05.pddl 0.00 0.00 0.00 prob06.pddl 0.00 0.00 0.00 prob07.pddl 0.00 0.00 0.00 prob08.pddl 0.00 0.00 0.00 prob19.pddl 0.00 0.00 0.00 prob10.pddl 0.00 0.00 0.00 prob11.pddl 0.00 0.00 0.00 prob12.pddl 0.00 0.00 0.00 prob13.pddl 0.00 0.00 0.00 prob14.pddl 0.00 0.00 0.00 prob15.pddl 0.00 0.00 0.00 prob16.pddl 0.00 0.00 0.00 prob17.pddl 0.00 0.00 0.00 prob18.pddl 0.00 0.00 0.00 prob19.pddl 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00
prob05.pddl 0.00 0.00 0.00 prob06.pddl 0.00 0.00 0.00 prob07.pddl 0.00 0.00 0.00 prob08.pddl 0.00 0.00 0.00 prob09.pddl 0.00 0.00 0.00 prob10.pddl 0.00 0.00 0.00 prob11.pddl 0.00 0.00 0.00 prob12.pddl 0.00 0.00 0.00 prob13.pddl 0.00 0.00 0.00 prob14.pddl 0.00 0.00 0.00 prob15.pddl 0.00 0.00 0.00 prob17.pddl 0.00 0.00 0.00 prob18.pddl 0.00 0.00 0.00 prob19.pddl 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00
prob06.pddl 0.00 0.00 0.00 prob07.pddl 0.00 0.00 0.00 prob08.pddl 0.00 0.00 0.00 prob09.pddl 0.00 0.00 0.00 prob10.pddl 0.00 0.00 0.00 prob11.pddl 0.00 0.00 0.00 prob12.pddl 0.00 0.00 0.00 prob13.pddl 0.00 0.00 0.00 prob14.pddl 0.00 0.00 0.00 prob15.pddl 0.00 0.00 0.00 prob17.pddl 0.00 0.00 0.00 prob18.pddl 0.00 0.00 0.00 prob19.pddl 0.00 0.00 0.00	0.00 0.00 0.00 0.00
prob07.pddl	0.00 0.00 0.00
prob08.pddl 0.00 0.00 0.00 prob09.pddl 0.00 0.00 0.00 prob10.pddl 0.00 0.00 0.00 prob11.pddl 0.00 0.00 0.00 prob12.pddl 0.00 0.00 0.00 prob13.pddl 0.00 0.00 0.00 prob14.pddl 0.00 0.00 0.00 prob15.pddl 0.00 0.00 0.00 prob16.pddl 0.00 0.00 0.00 prob17.pddl 0.00 0.00 0.00 prob18.pddl 0.00 0.00 0.00 prob19.pddl 0.00 0.00 0.00	0.00
prob09.pddl 0.00 0.00 0.00 prob10.pddl 0.00 0.00 0.00 prob11.pddl 0.00 0.00 0.00 prob12.pddl 0.00 0.00 0.00 prob13.pddl 0.00 0.00 0.00 prob14.pddl 0.00 0.00 0.00 prob15.pddl 0.00 0.00 0.00 prob16.pddl 0.00 0.00 0.00 prob17.pddl 0.00 0.00 0.00 prob18.pddl 0.00 0.00 0.00 prob19.pddl 0.00 0.00 0.00	0.00
prob10.pddl 0.00 0.00 0.00 prob11.pddl 0.00 0.00 0.00 prob12.pddl 0.00 0.00 0.00 prob13.pddl 0.00 0.00 0.00 prob14.pddl 0.00 0.00 0.00 prob15.pddl 0.00 0.00 0.00 prob16.pddl 0.00 0.00 0.00 prob17.pddl 0.00 0.00 0.00 prob18.pddl 0.00 0.00 0.00 prob19.pddl 0.00 0.00 0.00	
prob11.pddl 0.00 0.00 0.00 prob12.pddl 0.00 0.00 0.00 prob13.pddl 0.00 0.00 0.00 prob14.pddl 0.00 0.00 0.00 prob15.pddl 0.00 0.00 0.00 prob16.pddl 0.00 0.00 0.00 prob17.pddl 0.00 0.00 0.00 prob18.pddl 0.00 0.00 0.00 prob19.pddl 0.00 0.00 0.00	
prob12.pddl 0.00 0.00 0.00 prob13.pddl 0.00 0.00 0.00 prob14.pddl 0.00 0.00 0.00 prob15.pddl 0.00 0.00 0.00 prob16.pddl 0.00 0.00 0.00 prob17.pddl 0.00 0.00 0.00 prob18.pddl 0.00 0.00 0.00 prob19.pddl 0.00 0.00 0.00	0.00
prob13.pddl 0.00 0.00 0.00 prob14.pddl 0.00 0.00 0.00 prob15.pddl 0.00 0.00 0.00 prob16.pddl 0.00 0.00 0.00 prob17.pddl 0.00 0.00 0.00 prob18.pddl 0.00 0.00 0.00 prob19.pddl 0.00 0.00 0.00	0.00
prob14.pddl	0.00
prob15.pddl 0.00 0.00 0.00 prob16.pddl 0.00 0.00 0.00 prob17.pddl 0.00 0.00 0.00 prob18.pddl 0.00 0.00 0.00 prob19.pddl 0.00 0.00 0.00	0.00
prob16.pddl 0.00 0.00 0.00 prob17.pddl 0.00 0.00 0.00 prob18.pddl 0.00 0.00 0.00 prob19.pddl 0.00 0.00 0.00	0.00
prob17.pddl 0.00 0.00 0.00 prob18.pddl 0.00 0.00 0.00 prob19.pddl 0.00 0.00 0.00	0.00
prob18.pddl 0.00 0.00 0.00 prob19.pddl 0.00 0.00 0.00	0.00
prob19.pddl 0.00 0.00 0.00	0.00
1	0.00
prob20.pddl 0.00 0.00 0.00	0.00
pros z o.paar 0.00 0.00	0.00
prob21.pddl 0.00 0.00 0.00	0.00
prob22.pddl 0.00 0.00 0.00	0.00
prob23.pddl 0.00 0.00 0.00	0.00
prob24.pddl 0.00 0.00 0.00	0.00
prob25.pddl 0.00 0.00 0.00	0.00
prob26.pddl 0.00 0.00 0.00	0.00
prob27.pddl 0.00 0.00 0.00	0.00
prob28.pddl 0.00 0.00 0.00	0.00
prob29.pddl 0.00 0.00 0.00	0.00
•	0.00
· -	0.00
prob32.pddl 0.00 0.00 0.00	0.00
prob33.pddl 0.00 0.00 0.00	0.00
prob34.pddl 0.00 0.00 0.00	0.00
prob35.pddl 0.00 0.00 0.00	0.00

mystery

Avg dur gao	default	marked	naive	watched
prob01.pddl	0.00	0.00	0.00	0.00
prob02.pddl	0.00	0.00	0.00	0.00
prob03.pddl	0.00	0.00	0.00	0.00
prob04.pddl	0.00	0.00	0.00	0.00
prob05.pddl	0.00	0.00	0.00	0.00
prob06.pddl	0.00	0.00	0.00	0.00
prob07.pddl	nan	nan	nan	nan
prob08.pddl	0.00	0.00	0.00	0.00
prob09.pddl	0.00	0.00	0.00	0.00
prob10.pddl	0.00	0.00	0.00	0.00
prob11.pddl	0.00	0.00	0.00	0.00
prob12.pddl	0.00	0.00	0.00	0.00
prob13.pddl	0.00	0.00	0.00	0.00
prob14.pddl	0.00	0.00	0.00	0.00
prob15.pddl	0.00	0.00	0.00	0.00
prob16.pddl	0.00	0.00	0.00	0.00
prob17.pddl	0.00	0.00	0.00	0.00
prob18.pddl	nan	nan	nan	nan
prob19.pddl	0.00	0.00	0.00	0.00
$\operatorname{prob}20.\operatorname{pddl}$	0.00	0.00	0.00	0.00
prob21.pddl	0.00	0.00	0.00	0.00
prob22.pddl	0.00	0.00	0.00	0.00
prob23.pddl	0.00	0.00	0.00	0.00
prob24.pddl	0.00	0.00	0.00	0.00
prob25.pddl	0.00	0.00	0.00	0.00
prob26.pddl	0.00	0.00	0.00	0.00
$\operatorname{prob27.pddl}$	0.00	0.00	0.00	0.00
prob28.pddl	0.00	0.00	0.00	0.00
prob29.pddl	0.00	0.00	0.00	0.00
prob30.pddl	0.00	0.00	0.00	0.00

nomystery-opt11-strips

Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

open stacks-opt 08-strips

Avg dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.00	0.00	0.00	0.00
p23.pddl	0.00	0.00	0.00	0.00
p24.pddl	0.00	0.00	0.00	0.00
p25.pddl	0.00	0.00	0.00	0.00
p26.pddl	0.00	0.00	0.00	0.00
p27.pddl	0.00	0.00	0.00	0.00
p28.pddl	0.00	0.00	0.00	0.00
p29.pddl	0.00	0.00	0.00	0.00
p30.pddl	0.00	0.00	0.00	0.00

open stacks-opt 11-strips

Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

open stacks-opt 14-strips

Avg dur gao	default	marked	naive	watched
$p20_{-}1.pddl$	0.00	0.00	0.00	0.00
$p20_2.pddl$	0.00	0.00	0.00	0.00
$p20_3.pddl$	0.00	0.00	0.00	0.00
$p25_{-}1.pddl$	0.00	0.00	0.00	0.00
$p25_3.pddl$	0.00	0.00	0.00	0.00
$p30_{-}1.pddl$	0.00	0.00	0.00	0.00
$p30_2.pddl$	0.00	0.00	0.00	0.00
$p30_3.pddl$	0.00	0.00	0.00	0.00
$p35_{-}1.pddl$	0.00	0.00	0.00	0.00
$p35_{-}2.pddl$	0.00	0.00	0.00	0.00
$p35_3.pddl$	0.00	0.00	0.00	0.00
$p40_{-}1.pddl$	0.00	0.00	0.00	0.00
$p40_2.pddl$	0.00	0.00	0.00	0.00
$p40_3.pddl$	0.00	0.00	0.00	0.00
$p45_{-}1.pddl$	0.00	0.00	0.00	0.00
$p45_2.pddl$	0.00	0.00	0.00	0.00
$p45_3.pddl$	0.00	0.00	0.00	0.00
$p50_{-}1.pddl$	0.00	0.00	0.00	0.00
$p50_2.pddl$	0.00	0.00	0.00	0.00
$p50_3.pddl$	0.00	0.00	0.00	0.00

openstacks-strips

Avg dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.00	0.00	0.00	0.00
p23.pddl	0.00	0.00	0.00	0.00
p24.pddl	0.00	0.00	0.00	0.00
p25.pddl	0.00	0.00	0.00	0.00
p26.pddl	0.00	0.00	0.00	0.00
p27.pddl	0.00	0.00	0.00	0.00
p28.pddl	0.00	0.00	0.00	0.00
p29.pddl	0.00	0.00	0.00	0.00
p30.pddl	0.00	0.00	0.00	0.00

$organic \hbox{-synthesis-opt} 18 \hbox{-strips}$

Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	None	None	None	None
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

${\bf organic\hbox{-}synthesis\hbox{-}split\hbox{-}opt 18\hbox{-}strips}$

Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.01
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.01
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.01
p12.pddl	0.00	0.00	0.00	0.01
p13.pddl	0.00	0.00	0.00	0.03
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.04
p16.pddl	0.00	0.00	0.01	0.07
p17.pddl	0.00	0.00	0.01	0.11
p18.pddl	0.00	0.00	0.01	0.06
p19.pddl	0.00	0.00	0.00	0.02
p20.pddl	0.00	0.00	0.00	0.03

parcprinter-08-strips

Avg dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.00	0.00	0.00	0.00
p23.pddl	0.00	0.00	0.00	0.00
p24.pddl	0.00	0.00	0.00	0.00
p25.pddl	0.00	0.00	0.00	0.00
p26.pddl	0.00	0.00	0.00	0.00
p27.pddl	0.00	0.00	0.00	0.00
p28.pddl	0.00	0.00	0.00	0.00
p29.pddl	0.00	0.00	0.00	0.00
p30.pddl	0.00	0.00	0.00	0.00

parcprinter-opt11-strips

Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

parking-opt11-strips

Avg dur gao	default	\max	naive	watched
pfile03-011.pddl	0.00	0.00	0.00	0.00
pfile03-012.pddl	0.00	0.00	0.00	0.00
pfile04-013.pddl	0.00	0.00	0.00	0.00
pfile04-014.pddl	0.00	0.00	0.00	0.00
pfile04-015.pddl	0.00	0.00	0.00	0.00
pfile04-016.pddl	0.00	0.00	0.00	0.00
pfile05-017.pddl	0.00	0.00	0.00	0.00
pfile05-018.pddl	0.00	0.00	0.00	0.00
pfile05-019.pddl	0.00	0.00	0.00	0.00
pfile05-020.pddl	0.00	0.00	0.00	0.00
pfile06-021.pddl	0.00	0.00	0.00	0.00
pfile 06-022.pddl	0.00	0.00	0.00	0.00
pfile06-023.pddl	0.00	0.00	0.00	0.00
pfile06-024.pddl	0.00	0.00	0.00	0.00
pfile07-025.pddl	0.00	0.00	0.00	0.00
pfile07-026.pddl	0.00	0.00	0.00	0.00
pfile07-027.pddl	0.00	0.00	0.00	0.00
pfile07-028.pddl	0.00	0.00	0.00	0.00
pfile08-029.pddl	0.00	0.00	0.00	0.00
pfile08-030.pddl	0.00	0.00	0.00	0.00

parking-opt14-strips

Avg dur gao	default	marked	naive	watched
p_12_7-01.pddl	0.00	0.00	0.00	0.00
p_12_7-02.pddl	0.00	0.00	0.00	0.00
p_12_7-03.pddl	0.00	0.00	0.00	0.00
p_12_7-04.pddl	0.00	0.00	0.00	0.00
p_14_8-01.pddl	0.00	0.00	0.00	0.00
p_14_8-02.pddl	0.00	0.00	0.00	0.00
p_14_8-03.pddl	0.00	0.00	0.00	0.00
p_14_8-04.pddl	0.00	0.00	0.00	0.00
p_16_9-01.pddl	0.00	0.00	0.00	0.00
p_16_9-02.pddl	0.00	0.00	0.00	0.00
p_16_9-03.pddl	0.00	0.00	0.00	0.00
$p_16_9-04.pddl$	0.00	0.00	0.00	0.00
p_18_10-01.pddl	0.00	0.00	0.00	0.00
p_18_10-02.pddl	0.00	0.00	0.00	0.00
p_18_10-03.pddl	0.00	0.00	0.00	0.00
p_18_10-04.pddl	0.00	0.00	0.00	0.00
p_20_11-01.pddl	0.00	0.00	0.00	0.00
p_20_11-02.pddl	0.00	0.00	0.00	0.00
p_20_11-03.pddl	0.00	0.00	0.00	0.00
p_20_11-04.pddl	0.00	0.00	0.00	0.00

pathways

Partings				
Avg dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.00	0.00	0.00	0.00
p23.pddl	0.00	0.00	0.00	0.00
p24.pddl	0.00	0.00	0.00	0.00
p25.pddl	0.00	0.00	0.00	0.00
p26.pddl	0.00	0.00	0.00	0.00
p27.pddl	0.00	0.00	0.00	0.00
p28.pddl	0.00	0.00	0.00	0.00
p29.pddl	0.00	0.00	0.00	0.00
p30.pddl	0.00	0.00	0.00	0.00

pegsol-08-strips

pegsol-06-	surps			
Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.00	0.00	0.00	0.00
p23.pddl	0.00	0.00	0.00	0.00
p24.pddl	0.00	0.00	0.00	0.00
p25.pddl	0.00	0.00	0.00	0.00
p26.pddl	0.00	0.00	0.00	0.00
p27.pddl	0.00	0.00	0.00	0.00
p28.pddl	0.00	0.00	0.00	0.00
p29.pddl	0.00	0.00	0.00	0.00
p30.pddl	0.00	0.00	0.00	0.00

pegsol-opt11-strips

Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

petri-net-alignment-opt 18-strips

Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

pipesworld-notankage

Avg dur gao	default	marked	naive	watched
p01-net1-b6-g2.pddl	0.00	0.00	0.00	0.00
p02-net1-b6-g4.pddl	0.00	0.00	0.00	0.00
p03-net1-b8-g3.pddl	0.00	0.00	0.00	0.00
p04-net1-b8-g5.pddl	0.00	0.00	0.00	0.00
p05-net1-b10-g4.pddl	0.00	0.00	0.00	0.00
p06-net1-b10-g6.pddl	0.00	0.00	0.00	0.00
p07-net1-b12-g5.pddl	0.00	0.00	0.00	0.00
p08-net1-b12-g7.pddl	0.00	0.00	0.00	0.00
p09-net1-b14-g6.pddl	0.00	0.00	0.00	0.00
p10-net1-b14-g8.pddl	0.00	0.00	0.00	0.00
p11-net2-b10-g2.pddl	0.00	0.00	0.00	0.00
p12-net2-b10-g4.pddl	0.00	0.00	0.00	0.00
p13-net2- $b12$ - $g3$. $pddl$	0.00	0.00	0.00	0.00
p14-net2-b12-g5.pddl	0.00	0.00	0.00	0.00
p15-net2-b14-g4.pddl	0.00	0.00	0.00	0.00
p16-net2-b14-g6.pddl	0.00	0.00	0.00	0.00
p17-net2-b16-g5.pddl	0.00	0.00	0.00	0.00
p18-net2-b16-g7.pddl	0.00	0.00	0.00	0.00
p19-net2-b18-g6.pddl	0.00	0.00	0.00	0.00
p20-net2-b18-g8.pddl	0.00	0.00	0.00	0.00
p21-net3- $b12$ - $g2$. $pddl$	0.00	0.00	0.00	0.00
p22-net3-b12-g4.pddl	0.00	0.00	0.00	0.00
p23-net 3 - $b14$ - $g3$. $pddl$	0.00	0.00	0.00	0.00
p24-net3-b14-g5.pddl	0.00	0.00	0.00	0.00
p25-net3-b16-g5.pddl	0.00	0.00	0.00	0.00
p26-net3-b16-g7.pddl	0.00	0.00	0.00	0.00
p27-net3-b18-g6.pddl	0.00	0.00	0.00	0.00
p28-net3-b18-g7.pddl	0.00	0.00	0.00	0.00
p29-net3- $b20$ - $g6$. $pddl$	0.00	0.00	0.00	0.00
p30-net3- $b20$ - $g8$. $pddl$	0.00	0.00	0.00	0.00
p31-net4- $b14$ - $g3$. $pddl$	0.00	0.00	0.00	0.00
p32-net4- $b14$ - $g5$. $pddl$	0.00	0.00	0.00	0.00
p33-net4-b16-g5.pddl	0.00	0.00	0.00	0.00
p34-net 4 - $b16$ - $g6$. $pddl$	0.00	0.00	0.00	0.00
p35-net4- $b18$ -g4. $pddl$	0.00	0.00	0.00	0.00
p36-net4- $b18$ - $g6$. $pddl$	0.00	0.00	0.00	0.00
p37-net4- $b20$ - $g5$. $pddl$	0.00	0.00	0.00	0.00
p38-net4-b20-g7.pddl	0.00	0.00	0.00	0.00
p39-net4-b22-g7.pddl	0.00	0.00	0.00	0.00
p40-net 4 - $b22$ - $g8$. $pddl$	0.00	0.00	0.00	0.00
p41-net5-b22-g2.pddl	0.00	0.00	0.00	0.00
p42-net5-b22-g4.pddl	0.00	0.00	0.00	0.00
p43-net5-b24-g3.pddl	0.00	0.00	0.00	0.00

pipesworld-tankage

Avg dur gao	default	marked	naive	watched
p01-net1-b6-g2-t50.pddl	0.00	0.00	0.00	0.00
p02-net1-b6-g4-t50.pddl	0.00	0.00	0.00	0.00
p03-net1-b8-g3-t80.pddl	0.00	0.00	0.00	0.00
p04-net1-b8-g5-t80.pddl	0.00	0.00	0.00	0.00
p05-net1-b10-g4-t50.pddl	0.00	0.00	0.00	0.00
p06-net1-b10-g6-t50.pddl	0.00	0.00	0.00	0.00
p07-net1-b12-g5-t80.pddl	0.00	0.00	0.00	0.00
p08-net1-b12-g7-t80.pddl	0.00	0.00	0.00	0.00
p09-net1-b14-g6-t50.pddl	0.00	0.00	0.00	0.00
p10-net1-b14-g8-t50.pddl	0.00	0.00	0.00	0.00
p11-net2-b10-g2-t30.pddl	0.00	0.00	0.00	0.00
p12-net2-b10-g4-t60.pddl	0.00	0.00	0.00	0.00
p13-net2-b12-g3-t70.pddl	0.00	0.00	0.00	0.00
p14-net2-b12-g5-t30.pddl	0.00	0.00	0.00	0.00
p15-net2-b14-g4-t30.pddl	0.00	0.00	0.00	0.00
p16-net2-b14-g6-t80.pddl	0.00	0.00	0.00	0.00
p17-net2-b16-g5-t20.pddl	0.00	0.00	0.00	0.00
p18-net2-b16-g7-t60.pddl	0.00	0.00	0.00	0.00
p19-net2-b18-g6-t60.pddl	0.00	0.00	0.00	0.00
p20-net2-b18-g8-t90.pddl	0.00	0.00	0.00	0.00
p21-net3-b12-g2-t60.pddl	0.00	0.00	0.00	0.00
p22-net3-b12-g4-t60.pddl	0.00	0.00	0.00	0.00
p23-net3-b14-g3-t60.pddl	0.00	0.00	0.00	0.00
p24-net3-b14-g5-t60.pddl	0.00	0.00	0.00	0.00
p25-net3-b16-g5-t60.pddl	0.00	0.00	0.00	0.00
p26-net3-b16-g7-t70.pddl	0.00	0.00	0.00	0.00
p27-net3-b18-g6-t70.pddl	0.00	0.00	0.00	0.00
p28-net3-b18-g7-t70.pddl	0.00	0.00	0.00	0.00
p29-net3-b20-g6-t70.pddl	0.00	0.00	0.00	0.00
p30-net3-b20-g8-t70.pddl	0.00	0.00	0.00	0.00
p31-net4-b14-g3-t20.pddl	0.00	0.00	0.00	0.00
p32-net4-b14-g5-t30.pddl	0.00	0.00	0.00	0.00
p33-net4-b16-g5-t60.pddl	0.00	0.00	0.00	0.00
p34-net4-b16-g6-t60.pddl	0.00	0.00	0.00	0.00
p35-net4-b18-g4-t90.pddl	0.00	0.00	0.00	0.00
p36-net4-b18-g6-t90.pddl	0.00	0.00	0.00	0.00
p37-net4-b20-g5-t60.pddl	0.00	0.00	0.00	0.00
p38-net4-b20-g7-t60.pddl	0.00	0.00	0.00	0.00
p39-net4-b22-g7-t50.pddl	0.00	0.00	0.00	0.00
p40-net4-b22-g8-t50.pddl	0.00	0.00	0.00	0.00
p41-net5-b22-g2-t20.pddl	0.00	0.00	0.00	0.00
p42-net5-b22-g4-t50.pddl	0.00	0.00	0.00	0.00
p43-net5-b24-g3-t80.pddl	0.00	0.00	0.00	0.00

psr-small

Avg dur gao	default	marked	naive	watched
p01-s2-n1-l2-f50.pddl	0.00	0.00	0.00	0.00
p02-s5-n1-l3-f30.pddl	0.00	0.00	0.00	0.00
p03-s7-n1-l3-f70.pddl	0.00	0.00	0.00	0.00
p04-s8-n1-l4-f10.pddl	0.00	0.00	0.00	0.00
p05-s9-n1-l4-f30.pddl	0.00	0.00	0.00	0.00
p06-s10-n1-l4-f50.pddl	0.00	0.00	0.00	0.00
p07-s11-n1-l4-f70.pddl	0.00	0.00	0.00	0.00
p08-s12-n1-l5-f10.pddl	0.00	0.00	0.00	0.00
p09-s13-n1-l5-f30.pddl	0.00	0.00	0.00	0.00
p10-s17-n2-l2-f30.pddl	0.00	0.00	0.00	0.00
p11-s18-n2-l2-f50.pddl	0.00	0.00	0.00	0.00
p12-s21-n2-l3-f30.pddl	0.00	0.00	0.00	0.00
p13-s22-n2-l3-f50.pddl	0.00	0.00	0.00	0.00
p14-s23-n2-l3-f70.pddl	0.00	0.00	0.00	0.00
p15-s24-n2-l4-f10.pddl	0.00	0.00	0.00	0.00
p16-s29-n2-l5-f30.pddl	0.00	0.00	0.00	0.00
p17-s30-n2-l5-f50.pddl	0.00	0.00	0.00	0.00
p18-s31-n2-l5-f70.pddl	0.00	0.00	0.00	0.00
p19-s33-n3-l2-f30.pddl	0.00	0.00	0.00	0.00
p20-s34-n3-l2-f50.pddl	0.00	0.00	0.00	0.00
p21-s35-n3-l2-f70.pddl	0.00	0.00	0.00	0.00
p22-s37-n3-l3-f30.pddl	0.00	0.00	0.00	0.00
p23-s38-n3-l3-f50.pddl	0.00	0.00	0.00	0.00
p24-s39-n3-l3-f70.pddl	0.00	0.00	0.00	0.00
p25-s40-n3-l4-f10.pddl	0.00	0.00	0.00	0.00
p26-s41-n3-l4-f30.pddl	0.00	0.00	0.00	0.00
p27-s42-n3-l4-f50.pddl	0.00	0.00	0.00	0.00
p28-s43-n3-l4-f70.pddl	0.00	0.00	0.00	0.00
p29-s45-n3-l5-f30.pddl	0.00	0.00	0.00	0.00
p30-s46-n3-l5-f50.pddl	0.00	0.00	0.00	0.00
p31-s49-n4-l2-f30.pddl	0.00	0.00	0.00	0.00
p32-s50-n4-l2-f50.pddl	0.00	0.00	0.00	0.00
p33-s51-n4-l2-f70.pddl	0.00	0.00	0.00	0.00
p34-s55-n4-l3-f70.pddl	0.00	0.00	0.00	0.00
p35-s57-n5-l2-f30.pddl	0.00	0.00	0.00	0.00
p36-s65-n6-l2-f30.pddl	0.00	0.00	0.00	0.00
p37-s67-n6-l2-f70.pddl	0.00	0.00	0.00	0.00
p38-s78-n3-l3-f50.pddl	0.00	0.00	0.00	0.00
p39-s79-n3-l3-f70.pddl	0.00	0.00	0.00	0.00
p40-s80-n3-l4-f10.pddl	0.00	0.00	0.00	0.00
p41-s81-n3-l4-f30.pddl	0.00	0.00	0.00	0.00
p42-s82-n3-l4-f50.pddl	0.00	0.00	0.00	0.00
p43-s83-n3-l4-f70.pddl	0.00	0.00	0.00	0.00

rovers

Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.00	0.00	0.00	0.00
p23.pddl	0.00	0.00	0.00	0.00
p24.pddl	0.00	0.00	0.00	0.00
p25.pddl	0.00	0.00	0.00	0.00
p26.pddl	0.00	0.00	0.00	0.00
p27.pddl	0.00	0.00	0.00	0.00
p28.pddl	0.00	0.00	0.00	0.00
p29.pddl	0.00	0.00	0.00	0.00
p30.pddl	0.00	0.00	0.00	0.00
p31.pddl	0.00	0.00	0.00	0.00
p32.pddl	0.00	0.00	0.00	0.00
p33.pddl	0.00	0.00	0.00	0.00
p34.pddl	0.00	0.00	0.00	0.00
p35.pddl	0.00	0.00	0.00	0.00
p36.pddl	0.00	0.00	0.00	0.00
p37.pddl	0.00	0.00	0.00	0.00
p38.pddl	0.00	0.00	0.00	0.00
p39.pddl	0.00	0.00	0.00	0.00
p40.pddl	0.00	0.00	0.00	0.00

satellite

Avg dur gao	default	marked	naive	watched
p01-pfile1.pddl	0.00	0.00	0.00	0.00
p02-pfile2.pddl	0.00	0.00	0.00	0.00
p03-pfile3.pddl	0.00	0.00	0.00	0.00
p04-pfile4.pddl	0.00	0.00	0.00	0.00
p05-pfile5.pddl	0.00	0.00	0.00	0.00
p06-pfile6.pddl	0.00	0.00	0.00	0.00
p07-pfile7. $pddl$	0.00	0.00	0.00	0.00
p08-pfile8.pddl	0.00	0.00	0.00	0.00
p09-pfile9.pddl	0.00	0.00	0.00	0.00
p10-pfile10.pddl	0.00	0.00	0.00	0.00
p11-pfile11.pddl	0.00	0.00	0.00	0.00
p12-pfile12.pddl	0.00	0.00	0.00	0.00
p13-pfile13.pddl	0.00	0.00	0.00	0.00
p14-pfile14.pddl	0.00	0.00	0.00	0.00
p15-pfile15.pddl	0.00	0.00	0.00	0.00
p16-pfile16.pddl	0.00	0.00	0.00	0.00
p17-pfile17.pddl	0.00	0.00	0.00	0.00
p18-pfile18.pddl	0.00	0.00	0.00	0.00
p19-pfile19.pddl	0.00	0.00	0.00	0.00
p20-pfile 20 . $pddl$	0.00	0.00	0.00	0.00
p21-HC-pfile1.pddl	0.00	0.00	0.00	0.00
p22-HC-pfile2.pddl	0.00	0.00	0.00	0.00
p23-HC-pfile3.pddl	0.00	0.00	0.00	0.00
p24-HC-pfile4.pddl	0.00	0.00	0.00	0.00
p25-HC-pfile5.pddl	0.00	0.00	0.00	0.00
p26-HC-pfile6.pddl	0.00	0.00	0.00	0.00
p27-HC-pfile7.pddl	0.00	0.00	0.00	0.00
p28-HC-pfile8.pddl	0.00	0.00	0.00	0.00
p29-HC-pfile9.pddl	0.00	0.00	0.01	0.00
p30-HC-pfile10.pddl	0.00	0.00	0.01	0.00
p31-HC-pfile11.pddl	0.00	0.00	0.01	0.00
p32-HC-pfile12.pddl	0.00	0.00	0.02	0.00
p33-HC-pfile13.pddl	0.00	0.00	0.03	0.00
p34-HC-pfile14.pddl	0.00	0.00	0.01	0.00
p35-HC-pfile15.pddl	0.00	0.00	0.01	0.00
p36-HC-pfile16.pddl	0.00	0.00	0.01	0.00

scanalyzer-08-strips

Avg dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.00	0.00	0.00	0.00
p23.pddl	0.00	0.00	0.00	0.00
p24.pddl	0.00	0.00	0.00	0.00
p25.pddl	0.00	0.00	0.00	0.00
p26.pddl	0.00	0.00	0.00	0.00
p27.pddl	0.00	0.00	0.00	0.00
p28.pddl	0.00	0.00	0.01	0.00
p29.pddl	0.00	0.00	0.01	0.00
p30.pddl	0.00	0.00	0.01	0.00

scan alyzer-opt 11-strips

Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.01	0.00

snake-opt18-strips

Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

sokoban-opt 08-strips

Avg dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.00	0.00	0.00	0.00
p23.pddl	0.00	0.00	0.00	0.00
p24.pddl	0.00	0.00	0.00	0.00
p25.pddl	0.00	0.00	0.00	0.00
p26.pddl	0.00	0.00	0.00	0.00
p27.pddl	0.00	0.00	0.00	0.00
p28.pddl	0.00	0.00	0.00	0.00
p29.pddl	0.00	0.00	0.00	0.00
p30.pddl	0.00	0.00	0.00	0.00

sokoban-opt 11-strips

Avg dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

${\bf spider\text{-}opt 18\text{-}strips}$

Avg dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

storage

200100				
Avg dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.00	0.00	0.00	0.00
p23.pddl	0.00	0.00	0.00	0.00
p24.pddl	0.00	0.00	0.00	0.00
p25.pddl	0.00	0.00	0.00	0.00
p26.pddl	0.00	0.00	0.00	0.00
p27.pddl	0.00	0.00	0.00	0.00
p28.pddl	0.00	0.00	0.00	0.00
p29.pddl	0.00	0.00	0.00	0.00
p30.pddl	0.00	0.00	0.00	0.00

termes-opt 18-strips

Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

tetris-opt14-strips

Avg dur gao	default	marked	naive	watched
p01-6.pddl	0.00	0.00	0.00	0.00
p01-8.pddl	0.00	0.00	0.00	0.00
p01-10.pddl	0.00	0.00	0.00	0.00
p02-4.pddl	0.00	0.00	0.00	0.00
p02-6.pddl	0.00	0.00	0.00	0.00
p02-8.pddl	0.00	0.00	0.00	0.00
p02-10.pddl	0.00	0.00	0.00	0.00
p03-4.pddl	0.00	0.00	0.00	0.00
p03-6.pddl	0.00	0.00	0.00	0.00
p03-8.pddl	0.00	0.00	0.00	0.01
p03-10.pddl	0.00	0.00	0.00	0.01
p04-6.pddl	0.00	0.00	0.00	0.00
p04-8.pddl	0.00	0.00	0.00	0.00
p04-10.pddl	0.00	0.00	0.00	0.01
p05-6.pddl	0.00	0.00	0.00	0.00
p05-8.pddl	0.00	0.00	0.00	0.01
p05-10.pddl	0.00	0.00	0.00	0.01

tidybot-opt11-strips

Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

tidybot-opt14-strips

Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

 \mathbf{tpp}

default	marked	naive	watched
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
0.00	0.00	0.00	0.00
	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 <td>0.00 0.00 0.00 0.00 0.00 0.00</td>	0.00 0.00 0.00 0.00 0.00 0.00

transport-opt08-strips

Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.00	0.00	0.00	0.00
p23.pddl	0.00	0.00	0.00	0.00
p24.pddl	0.00	0.00	0.00	0.00
p25.pddl	0.00	0.00	0.00	0.00
p26.pddl	0.00	0.00	0.00	0.00
p27.pddl	0.00	0.00	0.00	0.00
p28.pddl	0.00	0.00	0.00	0.00
p29.pddl	0.00	0.00	0.00	0.00
p30.pddl	0.00	0.00	0.00	0.00

transport-opt 11-strips

Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

transport-opt14-strips

Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

trucks-strips

Avg dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.00	0.00	0.00	0.00
p23.pddl	0.00	0.00	0.00	0.00
p24.pddl	0.00	0.00	0.00	0.00
p25.pddl	0.00	0.00	0.00	0.00
p26.pddl	0.00	0.00	0.00	0.00
p27.pddl	0.00	0.00	0.00	0.00
p28.pddl	0.00	0.00	0.00	0.00
p29.pddl	0.00	0.00	0.00	0.00
p30.pddl	0.00	0.00	0.00	0.00

$visitall\hbox{-}opt 11\hbox{-}strips$

Avg dur gao	default	\max	naive	watched
problem02-full.pddl	0.00	0.00	0.00	0.00
problem02-half.pddl	0.00	0.00	0.00	0.00
problem03-full.pddl	0.00	0.00	0.00	0.00
problem03-half.pddl	0.00	0.00	0.00	0.00
problem04-full.pddl	0.00	0.00	0.00	0.00
problem04-half.pddl	0.00	0.00	0.00	0.00
problem05-full.pddl	0.00	0.00	0.00	0.00
problem05-half.pddl	0.00	0.00	0.00	0.00
problem06-full.pddl	0.00	0.00	0.00	0.00
problem06-half.pddl	0.00	0.00	0.00	0.00
problem07-full.pddl	0.00	0.00	0.00	0.00
problem07-half.pddl	0.00	0.00	0.00	0.00
problem08-full.pddl	0.00	0.00	0.00	0.00
problem08-half.pddl	0.00	0.00	0.00	0.00
problem09-full.pddl	0.00	0.00	0.00	0.00
problem09-half.pddl	0.00	0.00	0.00	0.00
problem10-full.pddl	0.00	0.00	0.00	0.00
problem10-half.pddl	0.00	0.00	0.00	0.00
problem11-full.pddl	0.00	0.00	0.00	0.00
problem11-half.pddl	0.00	0.00	0.00	0.00

visitall-opt14-strips

Avg dur gao	default	\max	naive	watched
p-1-5.pddl	0.00	0.00	0.00	0.00
p-1-6.pddl	0.00	0.00	0.00	0.00
p-1-7.pddl	0.00	0.00	0.00	0.00
p-1-8.pddl	0.00	0.00	0.00	0.00
p-1-9.pddl	0.00	0.00	0.00	0.00
p-1-10.pddl	0.00	0.00	0.00	0.00
p-1-11.pddl	0.00	0.00	0.00	0.00
p-1-12.pddl	0.00	0.00	0.00	0.00
p-1-13.pddl	0.00	0.00	0.00	0.00
p-1-14.pddl	0.00	0.00	0.00	0.00
p-1-15.pddl	0.00	0.00	0.00	0.00
p-1-16.pddl	0.00	0.00	0.00	0.00
p-1-17.pddl	0.00	0.00	0.00	0.00
p-1-18.pddl	0.00	0.00	0.00	0.00
p-05-5.pddl	0.00	0.00	0.00	0.00
p-05-6.pddl	0.00	0.00	0.00	0.00
p-05-7.pddl	0.00	0.00	0.00	0.00
p-05-8.pddl	0.00	0.00	0.00	0.00
p-05-9.pddl	0.00	0.00	0.00	0.00
p-05-10.pddl	0.00	0.00	0.00	0.00

woodworking-opt 08-strips

Avg dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.00	0.00	0.00	0.00
p23.pddl	0.00	0.00	0.00	0.00
p24.pddl	0.00	0.00	0.00	0.00
p25.pddl	0.00	0.00	0.00	0.00
p26.pddl	0.00	0.00	0.00	0.00
p27.pddl	0.00	0.00	0.00	0.00
p28.pddl	0.00	0.00	0.00	0.00
p29.pddl	0.00	0.00	0.00	0.00
p30.pddl	0.00	0.00	0.00	0.00

${\bf woodworking\text{-}opt 11\text{-}strips}$

Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

zenotravel

Avg dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

\mathbf{cost}

Cost	default	marked	naive	watched
airport (11)	272.00	272.00	272.00	272.00
blocks (9)	102.00	102.00	102.00	102.00
data-network-opt18-strips (3)	225.00	225.00	225.00	225.00
depot (1)	10.00	10.00	10.00	10.00
driverlog (1)	7.00	7.00	7.00	7.00
freecell (6)	50.00	50.00	50.00	50.00
ged-opt14-strips (5)	7.00	7.00	7.00	7.00
grid (1)	14.00	14.00	14.00	14.00
gripper (2)	28.00	28.00	28.00	28.00
hiking-opt14-strips (2)	28.00	28.00	28.00	28.00
logistics00 (2)	23.00	23.00	23.00	23.00
miconic (25)	261.00	261.00	261.00	261.00
mprime (6)	26.00	26.00	26.00	26.00
mystery (8)	40.00	40.00	40.00	40.00
nomystery-opt11-strips (2)	23.00	23.00	23.00	23.00
openstacks-opt08-strips (5)	11.00	11.00	11.00	11.00
openstacks-opt11-strips (1)	2.00	2.00	2.00	2.00
openstacks-strips (5)	115.00	115.00	115.00	115.00
organic-synthesis-opt18-strips (7)	12.00	12.00	12.00	12.00
organic-synthesis-split-opt18-strips (3)	334.00	334.00	334.00	334.00
parcprinter-08-strips (7)	2626466.00	2626466.00	2626466.00	2626466.00
parcprinter-opt11-strips (3)	1324124.00	1324124.00	1324124.00	1324124.00
pathways (2)	18.00	18.00	18.00	18.00
pegsol-08-strips (8)	31.00	31.00	31.00	31.00
pegsol-opt11-strips (1)	3.00	3.00	3.00	3.00
pipesworld-notankage (3)	25.00	25.00	25.00	25.00
pipesworld-tankage (2)	17.00	17.00	17.00	17.00
psr-small (40)	630.00	630.00	630.00	630.00
rovers (4)	37.00	37.00	37.00	37.00
satellite (2)	22.00	22.00	22.00	22.00
scanalyzer-08-strips (3)	39.00	39.00	39.00	39.00
scanalyzer-opt11-strips (1)	13.00	13.00	13.00	13.00
snake-opt18-strips (1)	12.00	12.00	12.00	12.00
sokoban-opt08-strips (4)	32.00	32.00	32.00	32.00
sokoban-opt11-strips (1)	2.00	2.00	2.00	2.00
spider-opt18-strips (3)	56.00	$\boldsymbol{56.00}$	56.00	56.00
storage (8)	59.00	59.00	59.00	59.00
tetris-opt14-strips (2)	21.00	21.00	21.00	21.00
tidybot-opt11-strips (1)	4.00	4.00	4.00	4.00
tpp (4)	38.00	38.00	38.00	38.00
transport-opt08-strips (5)	1751.00	1751.00	1751.00	1751.00
trucks-strips (1)	13.00	13.00	13.00	66 13.00
visitall-opt11-strips (5)	29.00	29.00	29.00	29.00

Only instances where all algorithms have a value for "cost" are considered. Each table entry gives the sum of "cost" for that domain. The last row reports the sum across all domains.

agricola-opt18-strips

Cost	default	\max	naive	watched
p01.pddl	None	None	None	None
p02.pddl	None	None	None	None
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

airport

Cost	default	marked	naive	watched
p01-airport1-p1.pddl	8.00	8.00	8.00	8.00
p02-airport1-p1.pddl	9.00	9.00	9.00	9.00
p03-airport1-p2.pddl	17.00	17.00	17.00	17.00
p04-airport2-p1.pddl	20.00	20.00	20.00	20.00
p05-airport2-p1.pddl	21.00	21.00	21.00	21.00
p06-airport2-p2.pddl	41.00	41.00	41.00	41.00
p07-airport2-p2.pddl	41.00	41.00	41.00	41.00
p08-airport2-p3.pddl	None	None	None	None
p09-airport2-p4.pddl	None	None	None	None
p10-airport3-p1.pddl	18.00	18.00	18.00	$^{'}$ 18.00
p11-airport3-p1.pddl	21.00	21.00	21.00	21.00
p12-airport3-p2.pddl	39.00	39.00	39.00	39.00
p13-airport3-p2.pddl	37.00	37.00	37.00	37.00
p14-airport3-p3.pddl	None	None	None	None
p15-airport3-p3.pddl	None	None	None	None
p16-airport3-p4.pddl	None	None	None	None
p17-airport3-p5.pddl	None	None	None	None
p18-airport3-p6.pddl	None	None	None	None
p19-airport3-p6.pddl	None	None	None	None
p20-airport3-p7.pddl	None	None	None	None
p21-airport4halfMUC-p2.pddl	None	None	None	None
p22-airport4halfMUC-p3.pddl	None	None	None	None
p23-airport4halfMUC-p4.pddl	None	None	None	None
p24-airport4halfMUC-p4.pddl	None	None	None	None
p25-airport4halfMUC-p5.pddl	None	None	None	None
p26-airport4halfMUC-p6.pddl	None	None	None	None
p27-airport4halfMUC-p6.pddl	None	None	None	None
p28-airport4halfMUC-p7.pddl	None	None	None	None
p29-airport4halfMUC-p8.pddl	None	None	None	None
p30-airport4halfMUC-p8.pddl	None	None	None	None
p31-airport4halfMUC-p9.pddl	None	None	None	None
p32-airport4halfMUC-p10.pddl	None	None	None	None
p33-airport4halfMUC-p10.pddl	None	None	None	None
p34-airport4halfMUC-p11.pddl	None	None	None	None
p35-airport4halfMUC-p12.pddl	None	None	None	None
p36-airport5MUC-p2.pddl	None	None	None	None
p37-airport5MUC-p3.pddl	None	None	None	None
p38-airport5MUC-p3.pddl	None	None	None	None
p39-airport5MUC-p4.pddl	None	None	None	None
p40-airport5MUC-p4.pddl	None	None	None	None
p41-airport5MUC-p4.pddl	None	None	None	None
p42-airport5MUC-p5.pddl	None	None	None	None
p43-airport5MUC-p5.pddl	None	None	None	None

barman-opt11-strips

Cost	default	\max	naive	watched
pfile01-001.pddl	None	None	None	None
pfile01-002.pddl	None	None	None	None
pfile01-003.pddl	None	None	None	None
pfile01-004.pddl	None	None	None	None
pfile02-005.pddl	None	None	None	None
pfile02-006.pddl	None	None	None	None
pfile02-007.pddl	None	None	None	None
pfile02-008.pddl	None	None	None	None
pfile03-009.pddl	None	None	None	None
pfile03-010.pddl	None	None	None	None
pfile03-011.pddl	None	None	None	None
pfile03-012.pddl	None	None	None	None
pfile04-013.pddl	None	None	None	None
pfile04-014.pddl	None	None	None	None
pfile04-015.pddl	None	None	None	None
pfile04-016.pddl	None	None	None	None
pfile05-017.pddl	None	None	None	None
pfile05-018.pddl	None	None	None	None
pfile05-019.pddl	None	None	None	None
pfile05-020.pddl	None	None	None	None

barman-opt 14-strips

Cost	default	\max	naive	watched
p435-1.pddl	None	None	None	None
p435-2.pddl	None	None	None	None
p435-3.pddl	None	None	None	None
p536-1.pddl	None	None	None	None
p536-2.pddl	None	None	None	None
p536-3.pddl	None	None	None	None
p638-1.pddl	None	None	None	None
p638-2.pddl	None	None	None	None
p638-3.pddl	None	None	None	None
p739-1.pddl	None	None	None	None
p739-2.pddl	None	None	None	None
p739-3.pddl	None	None	None	None
p839-1.pddl	None	None	None	None
p839-2.pddl	None	None	None	None

blocks

Cost	default	marked	naive	watched
probBLOCKS-4-0.pddl	6.00	6.00	6.00	6.00
probBLOCKS-4-1.pddl	10.00	10.00	10.00	10.00
probBLOCKS-4-2.pddl	6.00	6.00	6.00	6.00
probBLOCKS-5-0.pddl	12.00	12.00	12.00	12.00
probBLOCKS-5-1.pddl	10.00	10.00	10.00	10.00
probBLOCKS-5-2.pddl	16.00	16.00	16.00	16.00
probBLOCKS-6-0.pddl	12.00	12.00	12.00	12.00
probBLOCKS-6-1.pddl	10.00	10.00	10.00	10.00
probBLOCKS-6-2.pddl	20.00	20.00	20.00	20.00
probBLOCKS-7-0.pddl	None	None	None	None
probBLOCKS-7-1.pddl	None	None	None	None
probBLOCKS-7-2.pddl	None	None	None	None
probBLOCKS-8-0.pddl	None	None	None	None
probBLOCKS-8-1.pddl	None	None	None	None
probBLOCKS-8-2.pddl	None	None	None	None
probBLOCKS-9-0.pddl	None	None	None	None
probBLOCKS-9-1.pddl	None	None	None	None
probBLOCKS-9-2.pddl	None	None	None	None
probBLOCKS-10-0.pddl	None	None	None	None
probBLOCKS-10-1.pddl	None	None	None	None
probBLOCKS-10-2.pddl	None	None	None	None
probBLOCKS-11-0.pddl	None	None	None	None
probBLOCKS-11-1.pddl	None	None	None	None
probBLOCKS-11-2.pddl	None	None	None	None
probBLOCKS-12-0.pddl	None	None	None	None
probBLOCKS-12-1.pddl	None	None	None	None
probBLOCKS-13-0.pddl	None	None	None	None
probBLOCKS-13-1.pddl	None	None	None	None
probBLOCKS-14-0.pddl	None	None	None	None
probBLOCKS-14-1.pddl	None	None	None	None
probBLOCKS-15-0.pddl	None	None	None	None
probBLOCKS-15-1.pddl	None	None	None	None
probBLOCKS-16-1.pddl	None	None	None	None
probBLOCKS-16-2.pddl	None	None	None	None
probBLOCKS-17-0.pddl	None	None	None	None

childsnack-opt14-strips

Cost	default	\max	naive	watched
child-snack_pfile01-2.pddl	None	None	None	None
$child$ - $snack_pfile01.pddl$	None	None	None	None
$child$ - $snack_pfile02$ - $2.pddl$	None	None	None	None
$child$ - $snack_pfile02.pddl$	None	None	None	None
$child$ - $snack_pfile03$ - $2.pddl$	None	None	None	None
$child$ - $snack_pfile03.pddl$	None	None	None	None
child-snack_pfile04-2.pddl	None	None	None	None
child-snack_pfile04.pddl	None	None	None	None
$child$ - $snack$ _ $pfile05$ - $2.pddl$	None	None	None	None
$child$ - $snack$ _ $pfile05.pddl$	None	None	None	None
$child$ - $snack$ _ $pfile06$ - $2.pddl$	None	None	None	None
child-snack_pfile06.pddl	None	None	None	None
$child$ - $snack_pfile07$ - $2.pddl$	None	None	None	None
child-snack_pfile07.pddl	None	None	None	None
$child$ - $snack_pfile08$ - $2.pddl$	None	None	None	None
child-snack_pfile08.pddl	None	None	None	None
$child$ - $snack$ _ $pfile09$ - $2.pddl$	None	None	None	None
child-snack_pfile09.pddl	None	None	None	None
$child\text{-}snack_pfile 10\text{-}2.pddl$	None	None	None	None
$child\text{-}snack_pfile 10.pddl$	None	None	None	None

${\bf data\text{-}network\text{-}opt 18\text{-}strips}$

Cost	default	\max	naive	watched
p01.pddl	105.00	105.00	105.00	105.00
p02.pddl	73.00	73.00	73.00	73.00
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	47.00	47.00	47.00	47.00
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

\mathbf{depot}

Cost	default	marked	naive	watched
p01.pddl	10.00	10.00	10.00	10.00
p02.pddl	None	None	None	None
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None
p21.pddl	None	None	None	None
p22.pddl	None	None	None	None

${\bf driverlog}$

Cost	default	\max	naive	watched
p01.pddl	7.00	7.00	7.00	7.00
p02.pddl	None	None	None	None
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

elevators-opt08-strips

		_		
Cost	default	\max	naive	watched
p01.pddl	None	None	None	None
p02.pddl	None	None	None	None
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None
p21.pddl	None	None	None	None
p22.pddl	None	None	None	None
p23.pddl	None	None	None	None
p24.pddl	None	None	None	None
p25.pddl	None	None	None	None
p26.pddl	None	None	None	None
p27.pddl	None	None	None	None
p28.pddl	None	None	None	None
p29.pddl	None	None	None	None
p30.pddl	None	None	None	None

elevators-opt11-strips

Cost	default	\max	naive	watched
p01.pddl	None	None	None	None
p02.pddl	None	None	None	None
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

floor tile-opt 11-strips

Cost	default	\max	naive	watched
opt-p01-001.pddl	None	None	None	None
opt-p01-002.pddl	None	None	None	None
opt-p02-003.pddl	None	None	None	None
opt-p02-004.pddl	None	None	None	None
opt-p03-005.pddl	None	None	None	None
opt-p03-006.pddl	None	None	None	None
opt-p04-007.pddl	None	None	None	None
opt-p04-008.pddl	None	None	None	None
opt-p05-009.pddl	None	None	None	None
opt-p05-010.pddl	None	None	None	None
opt-p06-011.pddl	None	None	None	None
opt-p06-012.pddl	None	None	None	None
opt-p07-013.pddl	None	None	None	None
opt-p07-014.pddl	None	None	None	None
opt-p08-015.pddl	None	None	None	None
opt-p08-016.pddl	None	None	None	None
opt-p09-017.pddl	None	None	None	None
opt-p09-018.pddl	None	None	None	None
opt-p10-019.pddl	None	None	None	None
opt-p10-020.pddl	None	None	None	None

floortile-opt14-strips

Cost	default	\max	naive	watched
p01-4-3-2.pddl	None	None	None	None
p01-4-4-2.pddl	None	None	None	None
p01-5-3-2.pddl	None	None	None	None
p01-5-4-2.pddl	None	None	None	None
p01-5-5-2.pddl	None	None	None	None
p01-6-4-2.pddl	None	None	None	None
p01-6-5-2.pddl	None	None	None	None
p02-4-4-2.pddl	None	None	None	None
p02-5-3-2.pddl	None	None	None	None
p02-5-4-2.pddl	None	None	None	None
p02-5-5-2.pddl	None	None	None	None
p02-6-4-2.pddl	None	None	None	None
p02-6-5-2.pddl	None	None	None	None
p03-4-3-2.pddl	None	None	None	None
p03-4-4-2.pddl	None	None	None	None
p03-5-3-2.pddl	None	None	None	None
p03-5-4-2.pddl	None	None	None	None
p03-5-5-2.pddl	None	None	None	None
p03-6-4-2.pddl	None	None	None	None
p03-6-5-2. $pddl$	None	None	None	None

${\bf freecell}$

Cost	default	marked	naive	watched
p01.pddl	8.00	8.00	8.00	8.00
p02.pddl	None	None	None	None
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None
probfreecell-2-1.pddl	9.00	9.00	9.00	9.00
probfreecell-2-2.pddl	8.00	8.00	8.00	8.00
probfreecell-2-3.pddl	8.00	8.00	8.00	8.00
probfreecell-2-4.pddl	8.00	8.00	8.00	8.00
probfreecell-2-5.pddl	9.00	9.00	9.00	9.00
probfreecell-3-1.pddl	None	None	None	None
probfreecell-3-2.pddl	None	None	None	None
probfreecell-3-3.pddl	None	None	None	None
probfreecell-3-4.pddl	None	None	None	None
probfreecell-3-5.pddl	None	None	None	None
probfreecell-4-1.pddl	None	None	None	None
probfreecell-4-2.pddl	None	None	None	None
probfreecell-4-3.pddl	None	None	None	None
probfreecell-4-4.pddl	None	None	None	None
probfreecell-4-5.pddl	None	None	None	None
probfreecell-5-1.pddl	None	None	None	None
probfreecell-5-2.pddl	None	None	None	None
probfreecell-5-3.pddl	None	None	None	None
probfreecell-5-4.pddl	None	None	None	None
probfreecell-5-5.pddl	None	None	None	None
probfreecell-6-1.pddl	None	None	None	None
probfreecell-6-2.pddl	None	None	None	None
probfreecell-6-3.pddl	None	None	None	None
	N	NT	NT	NT

${\bf ged\text{-}opt14\text{-}strips}$

Cost	default	\max	naive	watched
d-1-2.pddl	1.00	1.00	1.00	1.00
d-1-3.pddl	None	None	None	None
d-1-4.pddl	1.00	1.00	1.00	1.00
d-1-8.pddl	None	None	None	None
d-2-1. $pddl$	1.00	1.00	1.00	1.00
d-2-3. $pddl$	None	None	None	None
d-2-4.pddl	2.00	2.00	2.00	2.00
d-2-8.pddl	None	None	None	None
d-3-1.pddl	None	None	None	None
d-3-2. $pddl$	None	None	None	None
d-3-4.pddl	None	None	None	None
d-4-2.pddl	2.00	2.00	2.00	2.00
d-4-3.pddl	None	None	None	None
d-4-8.pddl	None	None	None	None
d-7-5.pddl	None	None	None	None
d-7-6.pddl	None	None	None	None
d-8-1. $pddl$	None	None	None	None
d-8-2. $pddl$	None	None	None	None
d-8-4.pddl	None	None	None	None
d-8-9. $pddl$	None	None	None	None

grid

Cost	default	\max	naive	watched
prob01.pddl	14.00	14.00	14.00	14.00
prob02.pddl	None	None	None	None
prob03.pddl	None	None	None	None
prob04.pddl	None	None	None	None
prob05.pddl	None	None	None	None

gripper

Cost	default	\max	naive	watched
prob01.pddl	11.00	11.00	11.00	11.00
prob02.pddl	17.00	17.00	17.00	17.00
prob03.pddl	None	None	None	None
prob04.pddl	None	None	None	None
prob05.pddl	None	None	None	None
prob06.pddl	None	None	None	None
prob07.pddl	None	None	None	None
prob08.pddl	None	None	None	None
prob09.pddl	None	None	None	None
prob10.pddl	None	None	None	None
prob11.pddl	None	None	None	None
prob12.pddl	None	None	None	None
prob13.pddl	None	None	None	None
prob14.pddl	None	None	None	None
prob15.pddl	None	None	None	None
prob16.pddl	None	None	None	None
prob17.pddl	None	None	None	None
prob18.pddl	None	None	None	None
prob19.pddl	None	None	None	None
prob20.pddl	None	None	None	None

hiking-opt14-strips

Cost	default	\max	naive	watched
ptesting-1-2-3.pddl	11.00	11.00	11.00	11.00
ptesting-1-2-4.pddl	17.00	17.00	17.00	17.00
ptesting-1-2-5.pddl	None	None	None	None
ptesting-1-2-7.pddl	None	None	None	None
ptesting-1-2-8.pddl	None	None	None	None
ptesting-2-2-3.pddl	None	None	None	None
ptesting-2-2-4.pddl	None	None	None	None
ptesting-2-2-5.pddl	None	None	None	None
ptesting-2-2-6.pddl	None	None	None	None
ptesting-2-2-7.pddl	None	None	None	None
ptesting-2-2-8.pddl	None	None	None	None
ptesting-2-3-4.pddl	None	None	None	None
ptesting-2-3-5.pddl	None	None	None	None
ptesting-2-3-6.pddl	None	None	None	None
ptesting-2-3-7.pddl	None	None	None	None
ptesting-2-4-3.pddl	None	None	None	None
ptesting-2-4-4.pddl	None	None	None	None
ptesting-2-4-5.pddl	None	None	None	None
ptesting-2-4-6.pddl	None	None	None	None
ptesting-2-4-7.pddl	None	None	None	None

logistics 00

Cost	default	\max	naive	watched
probLOGISTICS-4-0.pddl	None	None	None	None
probLOGISTICS-4-1.pddl	None	19.00	19.00	19.00
probLOGISTICS-4-2.pddl	15.00	15.00	15.00	15.00
probLOGISTICS-5-0.pddl	None	None	None	None
probLOGISTICS-5-1.pddl	None	None	None	None
probLOGISTICS-5-2.pddl	8.00	8.00	8.00	8.00
probLOGISTICS-6-0.pddl	None	None	None	None
probLOGISTICS-6-1.pddl	None	None	None	None
probLOGISTICS-6-2.pddl	None	None	None	None
probLOGISTICS-6-9.pddl	None	None	None	None
probLOGISTICS-7-0.pddl	None	None	None	None
probLOGISTICS-7-1.pddl	None	None	None	None
probLOGISTICS-8-0.pddl	None	None	None	None
probLOGISTICS-8-1.pddl	None	None	None	None
probLOGISTICS-9-0.pddl	None	None	None	None
probLOGISTICS-9-1.pddl	None	None	None	None
probLOGISTICS-10-0.pddl	None	None	None	None
probLOGISTICS-10-1.pddl	None	None	None	None
probLOGISTICS-11-0.pddl	None	None	None	None
probLOGISTICS-11-1.pddl	None	None	None	None
probLOGISTICS-12-0.pddl	None	None	None	None
probLOGISTICS-12-1.pddl	None	None	None	None
probLOGISTICS-13-0.pddl	None	None	None	None
probLOGISTICS-13-1.pddl	None	None	None	None
probLOGISTICS-14-0.pddl	None	None	None	None
probLOGISTICS-14-1.pddl	None	None	None	None
probLOGISTICS-15-0.pddl	None	None	None	None
probLOGISTICS-15-1.pddl	None	None	None	None

logistics 98

Cost	default	marked	naive	watched
prob01.pddl	None	None	None	None
prob02.pddl	None	None	None	None
prob03.pddl	None	None	None	None
prob04.pddl	None	None	None	None
prob05.pddl	None	None	None	None
prob06.pddl	None	None	None	None
prob07.pddl	None	None	None	None
prob08.pddl	None	None	None	None
prob09.pddl	None	None	None	None
prob10.pddl	None	None	None	None
prob11.pddl	None	None	None	None
prob12.pddl	None	None	None	None
prob13.pddl	None	None	None	None
prob14.pddl	None	None	None	None
prob15.pddl	None	None	None	None
prob16.pddl	None	None	None	None
prob17.pddl	None	None	None	None
prob18.pddl	None	None	None	None
prob19.pddl	None	None	None	None
prob20.pddl	None	None	None	None
prob21.pddl	None	None	None	None
prob22.pddl	None	None	None	None
prob23.pddl	None	None	None	None
prob24.pddl	None	None	None	None
prob25.pddl	None	None	None	None
prob26.pddl	None	None	None	None
prob27.pddl	None	None	None	None
prob28.pddl	None	None	None	None
prob29.pddl	None	None	None	None
prob30.pddl	None	None	None	None
prob31.pddl	None	None	None	None
prob32.pddl	None	None	None	None
prob33.pddl	None	None	None	None
prob34.pddl	None	None	None	None
prob35.pddl	None	None	None	None

miconic

Cost	default	marked	naive	watched
s1-0.pddl	4.00	4.00	4.00	4.00
s1-1.pddl	3.00	3.00	3.00	3.00
s1-2.pddl	4.00	4.00	4.00	4.00
s1-3.pddl	4.00	4.00	4.00	4.00
s1-4.pddl	4.00	4.00	4.00	4.00
s2-0.pddl	7.00	7.00	7.00	7.00
s2-1.pddl	7.00	7.00	7.00	7.00
s2-2.pddl	7.00	7.00	7.00	7.00
s2-3.pddl	7.00	7.00	7.00	7.00
s2-4.pddl	7.00	7.00	7.00	7.00
s3-0.pddl	10.00	10.00	10.00	10.00
s3-1.pddl	11.00	11.00	11.00	11.00
s3-2.pddl	10.00	10.00	10.00	10.00
s3-3.pddl	10.00	10.00	10.00	10.00
s3-4.pddl	10.00	10.00	10.00	10.00
s4-0.pddl	14.00	14.00	14.00	14.00
s4-1.pddl	13.00	13.00	13.00	13.00
s4-2.pddl	15.00	15.00	15.00	15.00
s4-3.pddl	15.00	15.00	15.00	15.00
s4-4.pddl	15.00	15.00	15.00	15.00
s5-0.pddl	17.00	17.00	17.00	17.00
s5-1.pddl	17.00	17.00	17.00	17.00
s5-2.pddl	15.00	15.00	15.00	15.00
s5-3.pddl	17.00	17.00	17.00	17.00
s5-4.pddl	18.00	18.00	18.00	18.00
s6-0.pddl	None	None	None	None
s6-1.pddl	None	None	None	None
s6-2.pddl	None	None	None	None
s6-3.pddl	None	None	None	None
s6-4.pddl	None	None	None	None
s7-0.pddl	None	None	None	None
s7-1.pddl	None	None	None	None
s7-2.pddl	None	None	None	None
s7-3.pddl	None	None	None	None
s7-4.pddl	None	None	None	None
s8-0.pddl	None	None	None	None
s8-1.pddl	None	None	None	None
s8-2.pddl	None	None	None	None
s8-3.pddl	None	None	None	None
s8-4.pddl	None	None	None	None
s9-0.pddl	None	None	None	None
s9-1.pddl	None	None	None	None
s9-2.pddl	None	None	None	None
-0.2 1.11	NT	NT	NT	NT

movie

IIIOVIC				
Cost	default	\max	naive	watched
prob01.pddl	7.00	None	7.00	None
prob02.pddl	7.00	None	7.00	None
prob03.pddl	7.00	None	7.00	None
prob04.pddl	7.00	None	7.00	None
prob05.pddl	7.00	None	7.00	None
prob06.pddl	7.00	None	7.00	None
prob07.pddl	7.00	None	7.00	None
prob08.pddl	7.00	None	7.00	None
prob09.pddl	7.00	None	7.00	None
prob10.pddl	7.00	None	7.00	None
prob11.pddl	7.00	None	7.00	None
prob12.pddl	7.00	None	7.00	None
prob13.pddl	7.00	None	7.00	None
prob14.pddl	7.00	None	7.00	None
prob15.pddl	7.00	None	7.00	None
prob16.pddl	7.00	None	7.00	None
prob17.pddl	7.00	None	7.00	None
prob18.pddl	7.00	None	7.00	None
prob19.pddl	7.00	None	7.00	None
prob20.pddl	7.00	None	7.00	None
prob21.pddl	7.00	None	7.00	None
prob22.pddl	7.00	None	7.00	None
prob23.pddl	7.00	None	7.00	None
prob24.pddl	7.00	None	7.00	None
prob25.pddl	7.00	None	7.00	None
prob26.pddl	7.00	None	7.00	None
prob27.pddl	7.00	None	7.00	None
prob28.pddl	7.00	None	7.00	None
prob29.pddl	7.00	None	7.00	None
prob30.pddl	7.00	None	7.00	None

mprime

mprime				
Cost	default	marked	naive	watched
prob01.pddl	5.00	5.00	5.00	5.00
prob02.pddl	None	None	None	None
prob03.pddl	4.00	None	None	None
prob04.pddl	None	None	None	None
prob05.pddl	None	None	None	None
prob06.pddl	None	None	None	None
prob07.pddl	None	None	None	None
prob08.pddl	None	None	None	None
prob09.pddl	None	None	None	None
prob10.pddl	None	None	None	None
prob11.pddl	None	None	None	None
prob12.pddl	None	None	None	None
prob13.pddl	None	None	None	None
prob14.pddl	None	None	None	None
prob15.pddl	None	None	None	None
prob16.pddl	None	None	None	None
prob17.pddl	None	None	None	None
prob18.pddl	None	None	None	None
prob19.pddl	None	None	None	None
prob20.pddl	None	None	None	None
prob21.pddl	None	None	None	None
prob22.pddl	None	None	None	None
prob23.pddl	None	None	None	None
prob24.pddl	None	None	None	None
prob25.pddl	4.00	4.00	4.00	4.00
prob26.pddl	None	None	None	None
prob27.pddl	None	None	None	None
prob28.pddl	None	None	None	None
prob29.pddl	4.00	4.00	4.00	4.00
prob30.pddl	None	None	None	None
prob31.pddl	4.00	4.00	4.00	4.00
prob32.pddl	None	None	None	None
$\operatorname{prob33.pddl}$	None	None	None	None
prob34.pddl prob35.pddl	4.00	$4.00 \\ 5.00$	4.00	4.00 5.00

mystery

v				
Cost	default	\max	naive	watched
prob01.pddl	5.00	5.00	5.00	5.00
prob02.pddl	None	None	None	None
prob03.pddl	4.00	4.00	4.00	4.00
prob04.pddl	None	None	None	None
prob05.pddl	None	None	None	None
prob06.pddl	None	None	None	None
prob07.pddl	None	None	None	None
prob08.pddl	None	None	None	None
prob09.pddl	None	None	None	None
prob10.pddl	None	None	None	None
prob11.pddl	7.00	7.00	7.00	7.00
prob12.pddl	None	None	None	None
prob13.pddl	None	None	None	None
prob14.pddl	None	None	None	None
prob15.pddl	None	None	None	None
prob16.pddl	None	None	None	None
prob17.pddl	4.00	4.00	4.00	4.00
prob18.pddl	None	None	None	None
prob19.pddl	None	None	None	None
prob20.pddl	None	None	None	None
prob21.pddl	None	None	None	None
prob22.pddl	None	None	None	None
prob23.pddl	None	None	None	None
prob24.pddl	None	None	None	None
prob25.pddl	4.00	4.00	4.00	4.00
prob26.pddl	None	None	None	6.00
prob27.pddl	5.00	5.00	5.00	5.00
prob28.pddl	7.00	7.00	7.00	7.00
prob29.pddl	4.00	4.00	4.00	4.00
prob30.pddl	None	None	None	None
	'	!	' '	'

nomystery-opt11-strips

Cost	default	\max	naive	watched
p01.pddl	11.00	11.00	11.00	11.00
p02.pddl	None	None	None	None
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	12.00	12.00	12.00	12.00
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

open stacks-opt 08-strips

opensuacks-optoo-surips					
Cost	default	marked	naive	watched	
p01.pddl	2.00	2.00	2.00	2.00	
p02.pddl	2.00	2.00	2.00	2.00	
p03.pddl	2.00	2.00	2.00	2.00	
p04.pddl	3.00	3.00	3.00	3.00	
p05.pddl	None	None	None	None	
p06.pddl	2.00	2.00	2.00	2.00	
p07.pddl	None	None	None	None	
p08.pddl	None	None	None	None	
p09.pddl	None	None	None	None	
p10.pddl	None	None	None	None	
p11.pddl	None	None	None	None	
p12.pddl	None	None	None	None	
p13.pddl	None	None	None	None	
p14.pddl	None	None	None	None	
p15.pddl	None	None	None	None	
p16.pddl	None	None	None	None	
p17.pddl	None	None	None	None	
p18.pddl	None	None	None	None	
p19.pddl	None	None	None	None	
p20.pddl	None	None	None	None	
p21.pddl	None	None	None	None	
p22.pddl	None	None	None	None	
p23.pddl	None	None	None	None	
p24.pddl	None	None	None	None	
p25.pddl	None	None	None	None	
p26.pddl	None	None	None	None	
p27.pddl	None	None	None	None	
p28.pddl	None	None	None	None	
p29.pddl	None	None	None	None	
p30.pddl	None	None	None	None	

open stacks-opt 11-strips

Cost	default	\max	naive	watched
p01.pddl	2.00	2.00	2.00	2.00
p02.pddl	None	None	None	None
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

open stacks-opt 14-strips

Cost	default	marked	naive	watched
$p20_{-}1.pddl$	None	None	None	None
$p20_2.pddl$	None	None	None	None
$p20_3.pddl$	None	None	None	None
$p25_1.pddl$	None	None	None	None
$p25_3.pddl$	None	None	None	None
$p30_{-}1.pddl$	None	None	None	None
$p30_2.pddl$	None	None	None	None
$p30_3.pddl$	None	None	None	None
$p35_{-}1.pddl$	None	None	None	None
$p35_2.pddl$	None	None	None	None
$p35_{-}3.pddl$	None	None	None	None
$p40_{-}1.pddl$	None	None	None	None
$p40_2.pddl$	None	None	None	None
$p40_3.pddl$	None	None	None	None
$p45_1.pddl$	None	None	None	None
$p45_2.pddl$	None	None	None	None
$p45_3.pddl$	None	None	None	None
$p50_{-}1.pddl$	None	None	None	None
$p50_2.pddl$	None	None	None	None
$p50_{-}3.pddl$	None	None	None	None

openstacks-strips

openstacks strips						
Cost	default	\max	naive	watched		
p01.pddl	23.00	23.00	23.00	23.00		
p02.pddl	23.00	23.00	23.00	23.00		
p03.pddl	23.00	23.00	23.00	23.00		
p04.pddl	23.00	23.00	23.00	23.00		
p05.pddl	23.00	23.00	23.00	23.00		
p06.pddl	None	None	None	None		
p07.pddl	None	None	None	None		
p08.pddl	None	None	None	None		
p09.pddl	None	None	None	None		
p10.pddl	None	None	None	None		
p11.pddl	None	None	None	None		
p12.pddl	None	None	None	None		
p13.pddl	None	None	None	None		
p14.pddl	None	None	None	None		
p15.pddl	None	None	None	None		
p16.pddl	None	None	None	None		
p17.pddl	None	None	None	None		
p18.pddl	None	None	None	None		
p19.pddl	None	None	None	None		
p20.pddl	None	None	None	None		
p21.pddl	None	None	None	None		
p22.pddl	None	None	None	None		
p23.pddl	None	None	None	None		
p24.pddl	None	None	None	None		
p25.pddl	None	None	None	None		
p26.pddl	None	None	None	None		
p27.pddl	None	None	None	None		
p28.pddl	None	None	None	None		
p29.pddl	None	None	None	None		
p30.pddl	None	None	None	None		
		•	•	. '		

$organic \hbox{-} synthesis \hbox{-} opt 18 \hbox{-} strips$

Cost	default	\max	naive	watched
p01.pddl	1.00	1.00	1.00	1.00
p02.pddl	1.00	1.00	1.00	1.00
p03.pddl	2.00	2.00	2.00	2.00
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	2.00	2.00	2.00	2.00
p08.pddl	None	None	None	None
p09.pddl	2.00	2.00	2.00	2.00
p10.pddl	2.00	2.00	2.00	2.00
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	2.00	2.00	2.00	2.00
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

$organic \hbox{-} synthesis \hbox{-} split \hbox{-} opt 18 \hbox{-} strips$

Cost	default	\max	naive	watched
p01.pddl	41.00	41.00	41.00	41.00
p02.pddl	41.00	41.00	41.00	41.00
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	252.00	252.00	252.00	252.0 0
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

Cost	default	\max	naive	watched
p01.pddl	169009.00	169009.00	169009.00	169009.00
p02.pddl	438047.00	438047.00	438047.00	438047.00
p03.pddl	807114.00	807114.00	807114.00	807114.00
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	182808.00	182808.00	182808.00	182808.00
p12.pddl	510256.00	510256.00	510256.00	510256.00
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None
p21.pddl	143411.00	143411.00	143411.00	143411.00
p22.pddl	375821.00	375821.00	375821.00	375821.00
p23.pddl	None	None	None	None
p24.pddl	None	None	None	None
p25.pddl	None	None	None	None
p26.pddl	None	None	None	None
p27.pddl	None	None	None	None
p28.pddl	None	None	None	None
p29.pddl	None	None	None	None
p30.pddl	None	None	None	None

parcprinter-opt 11-strips

Cost	default	marked	naive	watched
p01.pddl	375821.00	375821.00	375821.00	375821.00
p02.pddl	438047.00	438047.00	438047.00	438047.00
p03.pddl	510256.00	510256.00	510256.00	510256.00
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

parking-opt11-strips

Cost	default	\max	naive	watched
pfile03-011.pddl	None	None	None	None
pfile03-012.pddl	None	None	None	None
pfile04-013.pddl	None	None	None	None
pfile04-014.pddl	None	None	None	None
pfile04-015.pddl	None	None	None	None
pfile04-016.pddl	None	None	None	None
pfile05-017.pddl	None	None	None	None
pfile05-018.pddl	None	None	None	None
pfile05-019.pddl	None	None	None	None
pfile05-020.pddl	None	None	None	None
pfile06-021.pddl	None	None	None	None
pfile 06-022.pddl	None	None	None	None
pfile 06-023.pddl	None	None	None	None
pfile06-024.pddl	None	None	None	None
pfile 07-025.pddl	None	None	None	None
pfile 07-026.pddl	None	None	None	None
pfile 07-027.pddl	None	None	None	None
pfile 07-028.pddl	None	None	None	None
pfile 08-029.pddl	None	None	None	None
pfile 08-030.pddl	None	None	None	None

parking-opt14-strips

Cost	default	\max	naive	watched
p_12_7-01.pddl	None	None	None	None
p_12_7-02.pddl	None	None	None	None
p_12_7-03.pddl	None	None	None	None
p_12_7-04.pddl	None	None	None	None
p_14_8-01.pddl	None	None	None	None
p_14_8-02.pddl	None	None	None	None
p_14_8-03.pddl	None	None	None	None
p_14_8-04.pddl	None	None	None	None
p_16_9-01.pddl	None	None	None	None
p_16_9-02.pddl	None	None	None	None
p_16_9-03.pddl	None	None	None	None
p_16_9-04.pddl	None	None	None	None
p_18_10-01.pddl	None	None	None	None
p_18_10-02.pddl	None	None	None	None
p_18_10-03.pddl	None	None	None	None
p_18_10-04.pddl	None	None	None	None
p_20_11-01.pddl	None	None	None	None
p_20_11-02.pddl	None	None	None	None
p_20_11-03.pddl	None	None	None	None
p_20_11-04.pddl	None	None	None	None

pathways

Cost	default	\max	naive	watched
p01.pddl	6.00	6.00	6.00	6.00
p02.pddl	12.00	12.00	12.00	12.00
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None
p21.pddl	None	None	None	None
p22.pddl	None	None	None	None
p23.pddl	None	None	None	None
p24.pddl	None	None	None	None
p25.pddl	None	None	None	None
p26.pddl	None	None	None	None
p27.pddl	None	None	None	None
p28.pddl	None	None	None	None
p29.pddl	None	None	None	None
p30.pddl	None	None	None	None

Cost	default	\max	naive	watched
p01.pddl	2.00	2.00	2.00	2.00
p02.pddl	5.00	5.00	5.00	5.00
p03.pddl	4.00	4.00	4.00	4.00
p04.pddl	4.00	4.00	4.00	4.00
p05.pddl	4.00	4.00	4.00	4.00
p06.pddl	4.00	4.00	4.00	4.00
p07.pddl	3.00	3.00	3.00	3.00
p08.pddl	None	None	None	None
p09.pddl	5.00	5.00	5.00	5.00
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None
p21.pddl	None	None	None	None
p22.pddl	None	None	None	None
p23.pddl	None	None	None	None
p24.pddl	None	None	None	None
p25.pddl	None	None	None	None
p26.pddl	None	None	None	None
p27.pddl	None	None	None	None
p28.pddl	None	None	None	None
p29.pddl	None	None	None	None
p30.pddl	None	None	None	None

pegsol-opt 11-strips

Cost	default	\max	naive	watched
p01.pddl	3.00	3.00	3.00	3.00
p02.pddl	None	None	None	None
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

petri-net-alignment-opt 18-strips

Cost	default	marked	naive	watched
p01.pddl	None	None	None	None
p02.pddl	None	None	None	None
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

${\bf pipes world\text{-}not an kage}$

Cost	default	marked	naive	watched
p01-net1-b6-g2.pddl	5.00	5.00	5.00	5.00
p02-net1-b6-g4.pddl	12.00	12.00	12.00	12.00
p03-net1-b8-g3.pddl	8.00	8.00	8.00	8.00
p04-net1-b8-g5.pddl	None	None	None	None
p05-net1-b10-g4.pddl	None	None	None	None
p06-net1-b10-g6.pddl	None	None	None	None
p07-net1-b12-g5.pddl	None	None	None	None
p08-net1-b12-g7.pddl	None	None	None	None
p09-net1-b14-g6.pddl	None	None	None	None
p10-net1-b14-g8.pddl	None	None	None	None
p11-net2-b10-g2.pddl	None	None	None	None
p12-net2-b10-g4.pddl	None	None	None	None
p13-net2-b12-g3.pddl	None	None	None	None
p14-net2-b12-g5.pddl	None	None	None	None
p15-net2-b14-g4.pddl	None	None	None	None
p16-net2-b14-g6.pddl	None	None	None	None
p17-net2-b16-g5.pddl	None	None	None	None
p18-net2-b16-g7.pddl	None	None	None	None
p19-net2-b18-g6.pddl	None	None	None	None
p20-net2-b18-g8.pddl	None	None	None	None
p21-net3-b12-g2.pddl	None	None	None	None
p22-net3-b12-g4.pddl	None	None	None	None
p23-net3-b14-g3.pddl	None	None	None	None
p24-net3-b14-g5.pddl	None	None	None	None
p25-net3-b16-g5.pddl	None	None	None	None
p26-net3-b16-g7.pddl	None	None	None	None
p27-net3-b18-g6.pddl	None	None	None	None
p28-net3-b18-g7.pddl	None	None	None	None
p29-net3-b20-g6.pddl	None	None	None	None
p30-net3-b20-g8.pddl	None	None	None	None
p31-net4-b14-g3.pddl	None	None	None	None
p32-net4-b14-g5.pddl	None	None	None	None
p33-net4-b16-g5.pddl	None	None	None	None
p34-net4-b16-g6.pddl	None	None	None	None
p35-net4-b18-g4.pddl	None	None	None	None
p36-net4-b18-g6.pddl	None	None	None	None
p37-net4-b20-g5.pddl	None	None	None	None
p38-net4-b20-g7.pddl	None	None	None	None
p39-net4-b22-g7.pddl	None	None	None	None
p40-net4-b22-g8.pddl	None	None	None	None
p41-net5-b22-g2.pddl	None	None	None	None
p42-net5-b22-g4.pddl	None	None	None	None
p43-net5-b24-g3.pddl	None	None	None	None

pipes world-tankage

p01-net1-b6-g2-t50.pddl p02-net1-b6-g4-t50.pddl	$5.00 \\ 12.00$	5.00	5.00	F 00
	12.00		0.00	5.00
		12.00	12.00	12.00
p03-net1-b8-g3-t80.pddl	None	None	None	None
p04-net1-b8-g5-t80.pddl	None	None	None	None
p05-net1-b10-g4-t50.pddl	None	None	None	None
p06-net1-b10-g6-t50.pddl	None	None	None	None
p07-net1-b12-g5-t80.pddl	None	None	None	None
p08-net1-b12-g7-t80.pddl	None	None	None	None
p09-net1-b14-g6-t50.pddl	None	None	None	None
	None	None	None	None
p11-net2-b10-g2-t30.pddl	None	None	None	None
	None	None	None	None
p13-net2-b12-g3-t70.pddl	None	None	None	None
	None	None	None	None
	None	None	None	None
	None	None	None	None
	None	None	None	None
	None	None	None	None
	None	None	None	None
	None	None	None	None
	None	None	None	None
	None	None	None	None
p23-net3-b14-g3-t60.pddl	None	None	None	None
p24-net3-b14-g5-t60.pddl	None	None	None	None
	None	None	None	None
	None	None	None	None
	None	None	None	None
	None	None	None	None
	None	None	None	None
	None	None	None	None
	None	None	None	None
	None	None	None	None
	None	None	None	None
	None	None	None	None
9 1	None	None	None	None
	None	None	None	None
1	None	None	None	None
2 1	None	None	None	None
	None	None	None	None
	None	None	None	None
	None	None	None	None
	None	None	None	None
2 1	None	None	None	None

psr-small

Cost	default	marked	naive	watched
p01-s2-n1-l2-f50.pddl	8.00	8.00	8.00	8.00
p02-s5-n1-l3-f30.pddl	11.00	11.00	11.00	11.00
p03-s7-n1-l3-f70.pddl	11.00	11.00	11.00	11.00
p04-s8-n1-l4-f10.pddl	10.00	10.00	10.00	10.00
p05-s9-n1-l4-f30.pddl	11.00	11.00	11.00	11.00
p06-s10-n1-l4-f50.pddl	8.00	8.00	8.00	8.00
p07-s11-n1-l4-f70.pddl	11.00	11.00	11.00	11.00
p08-s12-n1-l5-f10.pddl	8.00	8.00	8.00	8.00
p09-s13-n1-l5-f30.pddl	8.00	8.00	8.00	8.00
p10-s17-n2-l2-f30.pddl	7.00	7.00	7.00	7.00
p11-s18-n2-l2-f50.pddl	19.00	19.00	19.00	19.00
p12-s21-n2-l3-f30.pddl	16.00	16.00	16.00	16.00
p13-s22-n2-l3-f50.pddl	15.00	15.00	15.00	15.00
p14-s23-n2-l3-f70.pddl	9.00	9.00	9.00	9.00
p15-s24-n2-l4-f10.pddl	10.00	10.00	10.00	10.00
p16-s29-n2-l5-f30.pddl	25.00	25.00	25.00	25.00
p17-s30-n2-l5-f50.pddl	9.00	9.00	9.00	9.00
p18-s31-n2-l5-f70.pddl	12.00	12.00	12.00	12.00
p19-s33-n3-l2-f30.pddl	25.00	25.00	25.00	25.00
p20-s34-n3-l2-f50.pddl	17.00	17.00	17.00	17.00
p21-s35-n3-l2-f70.pddl	10.00	10.00	10.00	10.00
p22-s37-n3-l3-f30.pddl	None	None	None	None
p23-s38-n3-l3-f50.pddl	12.00	12.00	12.00	12.00
p24-s39-n3-l3-f70.pddl	10.00	10.00	10.00	10.00
p25-s40-n3-l4-f10.pddl	None	None	None	9.00
p26-s41-n3-l4-f30.pddl	17.00	17.00	17.00	17.00
p27-s42-n3-l4-f50.pddl	21.00	21.00	21.00	21.00
p28-s43-n3-l4-f70.pddl	14.00	14.00	14.00	14.00
p29-s45-n3-l5-f30.pddl	None	None	None	None
p30-s46-n3-l5-f50.pddl	22.00	22.00	22.00	22.00
p31-s49-n4-l2-f30.pddl	None	None	None	None
p32-s50-n4-l2-f50.pddl	24.00	24.00	24.00	24.00
p33-s51-n4-l2-f70.pddl	21.00	21.00	21.00	21.00
p34-s55-n4-l3-f70.pddl	21.00	21.00	21.00	21.00
p35-s57-n5-l2-f30.pddl	None	None	None	None
p36-s65-n6-l2-f30.pddl	None	None	None	None
p37-s67-n6-l2-f70.pddl	23.00	23.00	23.00	23.00
p38-s78-n3-l3-f50.pddl	13.00	13.00	13.00	13.00
p39-s79-n3-l3-f70.pddl	23.00	23.00	23.00	23.00
p40-s80-n3-l4-f10.pddl	None	None	None	None
p41-s81-n3-l4-f30.pddl	10.00	10.00	10.00	10.00
p42-s82-n3-l4-f50.pddl	30.00	30.00	30.00	30.00
p43-s83-n3-l4-f70.pddl	20.00	20.00	20.00	20.00
P 15 500 110 11 110.pdd1	_0.00	23.00	_0.00	20.00

rovers

IOVCIS				
Cost	default	\max	naive	watched
p01.pddl	10.00	10.00	10.00	10.00
p02.pddl	8.00	8.00	8.00	8.00
p03.pddl	11.00	11.00	11.00	11.00
p04.pddl	8.00	8.00	8.00	8.00
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None
p21.pddl	None	None	None	None
p22.pddl	None	None	None	None
p23.pddl	None	None	None	None
p24.pddl	None	None	None	None
p25.pddl	None	None	None	None
p26.pddl	None	None	None	None
p27.pddl	None	None	None	None
p28.pddl	None	None	None	None
p29.pddl	None	None	None	None
p30.pddl	None	None	None	None
p31.pddl	None	None	None	None
p32.pddl	None	None	None	None
p33.pddl	None	None	None	None
p34.pddl	None	None	None	None
p35.pddl	None	None	None	None
p36.pddl	None	None	None	None
p37.pddl	None	None	None	None
p38.pddl	None	None	None	None
p39.pddl	None	None	None	None
p40.pddl	None	None	None	None

satellite

Cost	default	marked	naive	watched
p01-pfile1.pddl	9.00	9.00	9.00	9.00
p02-pfile2.pddl	13.00	13.00	13.00	13.00
p03-pfile3.pddl	None	None	None	None
p04-pfile4.pddl	None	None	None	None
p05-pfile5.pddl	None	None	None	None
p06-pfile6.pddl	None	None	None	None
p07-pfile7.pddl	None	None	None	None
p08-pfile8.pddl	None	None	None	None
p09-pfile9.pddl	None	None	None	None
p10-pfile10.pddl	None	None	None	None
p11-pfile11.pddl	None	None	None	None
p12-pfile12.pddl	None	None	None	None
p13-pfile13.pddl	None	None	None	None
p14-pfile14.pddl	None	None	None	None
p15-pfile15.pddl	None	None	None	None
p16-pfile16.pddl	None	None	None	None
p17-pfile17.pddl	None	None	None	None
p18-pfile18.pddl	None	None	None	None
p19-pfile19.pddl	None	None	None	None
p20-pfile20.pddl	None	None	None	None
p21-HC-pfile1.pddl	None	None	None	None
p22-HC-pfile2.pddl	None	None	None	None
p23-HC-pfile3.pddl	None	None	None	None
p24-HC-pfile4.pddl	None	None	None	None
p25-HC-pfile5.pddl	None	None	None	None
p26-HC-pfile6.pddl	None	None	None	None
p27-HC-pfile7.pddl	None	None	None	None
p28-HC-pfile8.pddl	None	None	None	None
p29-HC-pfile9.pddl	None	None	None	None
p30-HC-pfile10.pddl	None	None	None	None
p31-HC-pfile11.pddl	None	None	None	None
p32-HC-pfile12.pddl	None	None	None	None
p33-HC-pfile13.pddl	None	None	None	None
p34-HC-pfile14.pddl	None	None	None	None
p35-HC-pfile15.pddl	None	None	None	None
p36-HC-pfile16.pddl	None	None	None	None

scanalyzer-08-strips

Cost	default	\max	naive	watched
p01.pddl	None	None	None	None
p02.pddl	None	None	None	None
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None
p21.pddl	None	None	None	None
p22.pddl	13.00	13.00	13.00	13.00
p23.pddl	13.00	13.00	13.00	13.00
p24.pddl	13.00	13.00	13.00	13.00
p25.pddl	None	None	None	None
p26.pddl	None	None	None	None
p27.pddl	None	None	None	None
p28.pddl	None	None	None	None
p29.pddl	None	None	None	None
p30.pddl	None	None	None	None

scan alyzer-opt 11-strips

Cost	default	\max	naive	watched
p01.pddl	13.00	13.00	13.00	13.00
p02.pddl	None	None	None	None
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

snake-opt18-strips

Cost	default	\max	naive	watched
p01.pddl	None	None	None	None
p02.pddl	None	None	None	None
p03.pddl	None	None	None	None
p04.pddl	12.00	12.00	12.00	12.00
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

sokoban-opt08-strips

sonosan optoc strips					
Cost	default	\max	naive	watched	
p01.pddl	11.00	11.00	11.00	11.00	
p02.pddl	9.00	9.00	9.00	9.00	
p03.pddl	10.00	10.00	10.00	10.00	
p04.pddl	None	None	None	None	
p05.pddl	None	None	None	None	
p06.pddl	None	None	None	None	
p07.pddl	None	None	None	None	
p08.pddl	None	None	None	None	
p09.pddl	None	None	None	None	
p10.pddl	None	None	None	None	
p11.pddl	None	None	None	None	
p12.pddl	None	None	None	None	
p13.pddl	None	None	None	None	
p14.pddl	None	None	None	None	
p15.pddl	None	None	None	None	
p16.pddl	None	None	None	None	
p17.pddl	None	None	None	None	
p18.pddl	None	None	None	None	
p19.pddl	None	None	None	None	
p20.pddl	2.00	2.00	2.00	2.00	
p21.pddl	None	None	None	None	
p22.pddl	None	None	None	None	
p23.pddl	None	None	None	None	
p24.pddl	None	None	None	None	
p25.pddl	None	None	None	None	
p26.pddl	None	None	None	None	
p27.pddl	None	None	None	None	
p28.pddl	None	None	None	None	
p29.pddl	None	None	None	None	
p30.pddl	None	None	None	None	

sokoban-opt 11-strips

Cost	default	\max	naive	watched
p01.pddl	None	None	None	None
p02.pddl	None	None	None	None
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	2.00	2.00	2.00	2.00
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

${\bf spider\text{-}opt 18\text{-}strips}$

Cost	default	\max	naive	watched
p01.pddl	None	None	None	None
p02.pddl	23.00	23.00	23.00	23.00
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	16.00	16.00	16.00	16.00
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	17.00	17.00	17.00	17.00
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

storage

Cost	default	\max	naive	watched
p01.pddl	3.00	3.00	3.00	3.00
p02.pddl	3.00	3.00	3.00	3.00
p03.pddl	3.00	3.00	3.00	3.00
p04.pddl	8.00	8.00	8.00	8.00
p05.pddl	8.00	8.00	8.00	8.00
p06.pddl	8.00	8.00	8.00	8.00
p07.pddl	14.00	14.00	14.00	14.00
p08.pddl	12.00	12.00	12.00	12.00
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None
p21.pddl	None	None	None	None
p22.pddl	None	None	None	None
p23.pddl	None	None	None	None
p24.pddl	None	None	None	None
p25.pddl	None	None	None	None
p26.pddl	None	None	None	None
p27.pddl	None	None	None	None
p28.pddl	None	None	None	None
p29.pddl	None	None	None	None
p30.pddl	None	None	None	None

termes-opt18-strips

Cost	default	\max	naive	watched
p01.pddl	None	None	None	None
p02.pddl	None	None	None	None
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

tetris-opt14-strips

Cost	default	\max	naive	watched
p01-6.pddl	None	None	None	None
p01-8.pddl	None	None	None	None
p01-10.pddl	None	None	None	None
p02-4.pddl	10.00	10.00	10.00	10.00
p02-6.pddl	None	None	None	None
p02-8.pddl	None	None	None	None
p02-10.pddl	None	None	None	None
p03-4.pddl	11.00	11.00	11.00	11.00
p03-6.pddl	None	None	None	None
p03-8.pddl	None	None	None	None
p03-10.pddl	None	None	None	None
p04-6.pddl	None	None	None	None
p04-8.pddl	None	None	None	None
p04-10.pddl	None	None	None	None
p05-6.pddl	None	None	None	None
p05-8.pddl	None	None	None	None
p05-10.pddl	None	None	None	None

tidybot-opt11-strips

Cost	default	\max	naive	watched
p01.pddl	4.00	4.00	4.00	4.00
p02.pddl	None	None	None	None
p03.pddl	None	16.00	16.00	16.00
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

tidybot-opt14-strips

Cost	default	\max	naive	watched
p01.pddl	None	None	None	None
p02.pddl	None	None	None	None
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

 tpp

Cost	default	\max	naive	watched
p01.pddl p02.pddl	5.00 8.00	5.00 8.00	5.00 8.00	5.00 8.00
p03.pddl	11.00	11.00	11.00	11.00
p04.pddl	14.00	14.00	14.00	14.00
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None
p21.pddl	None	None	None	None
p22.pddl	None	None	None	None
p23.pddl	None	None	None	None
p24.pddl	None	None	None	None
p25.pddl	None	None	None	None
p26.pddl	None	None	None	None
p27.pddl	None	None	None	None
p28.pddl	None	None	None	None
p29.pddl	None	None	None	None
p30.pddl	None	None	None	None

transport-opt08-strips

Cost	default	\max	naive	watched
p01.pddl	54.00	54.00	54.00	54.00
p02.pddl	131.00	131.00	131.00	131.00
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	456.00	456.00	456.00	456.00
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None
p21.pddl	478.00	478.00	478.00	478.00
p22.pddl	632.00	632.00	632.00	632.00
p23.pddl	None	None	None	None
p24.pddl	None	None	None	None
p25.pddl	None	None	None	None
p26.pddl	None	None	None	None
p27.pddl	None	None	None	None
p28.pddl	None	None	None	None
p29.pddl	None	None	None	None
p30.pddl	None	None	None	None

transport-opt11-strips

Cost	default	marked	naive	watched
p01.pddl	None	None	None	None
p02.pddl	None	None	None	None
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

transport-opt 14-strips

Cost	default	\max	naive	watched
p01.pddl	None	None	None	None
p02.pddl	None	None	None	None
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

trucks-strips

trucks-s	strips			
Cost	default	marked	naive	watched
p01.pddl	13.00	13.00	13.00	13.00
p02.pddl	None	None	None	None
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None
p21.pddl	None	None	None	None
p22.pddl	None	None	None	None
p23.pddl	None	None	None	None
p24.pddl	None	None	None	None
p25.pddl	None	None	None	None
p26.pddl	None	None	None	None
p27.pddl	None	None	None	None
p28.pddl	None	None	None	None
p29.pddl	None	None	None	None
p30.pddl	None	None	None	None

$visitall\hbox{-}opt 11\hbox{-}strips$

Cost	default	\max	naive	watched
problem02-full.pddl	3.00	3.00	3.00	3.00
problem02-half.pddl	1.00	1.00	1.00	1.00
problem03-full.pddl	8.00	8.00	8.00	8.00
problem03-half.pddl	6.00	6.00	6.00	6.00
problem04-full.pddl	None	None	None	None
problem04-half.pddl	11.00	11.00	11.00	11.00
problem05-full.pddl	None	None	None	None
problem05-half.pddl	None	None	None	None
problem06-full.pddl	None	None	None	None
problem06-half.pddl	None	None	None	None
problem07-full.pddl	None	None	None	None
problem07-half.pddl	None	None	None	None
problem08-full.pddl	None	None	None	None
problem08-half.pddl	None	None	None	None
problem09-full.pddl	None	None	None	None
problem09-half.pddl	None	None	None	None
problem10-full.pddl	None	None	None	None
problem10-half.pddl	None	None	None	None
problem11-full.pddl	None	None	None	None
problem11-half.pddl	None	None	None	None

$visitall\hbox{-} opt 14\hbox{-} strips$

Cost	default	\max	naive	watched
p-1-5.pddl	None	None	None	None
p-1-6.pddl	None	None	None	None
p-1-7.pddl	None	None	None	None
p-1-8.pddl	None	None	None	None
p-1-9.pddl	None	None	None	None
p-1-10.pddl	None	None	None	None
p-1-11.pddl	None	None	None	None
p-1-12.pddl	None	None	None	None
p-1-13.pddl	None	None	None	None
p-1-14.pddl	None	None	None	None
p-1-15.pddl	None	None	None	None
p-1-16.pddl	None	None	None	None
p-1-17.pddl	None	None	None	None
p-1-18.pddl	None	None	None	None
p-05-5.pddl	None	None	None	None
p-05-6.pddl	None	None	None	None
p-05-7.pddl	None	None	None	None
p-05-8.pddl	None	None	None	None
p-05-9.pddl	None	None	None	None
p-05-10.pddl	None	None	None	None

woodworking-opt08-strips

Cost	default	\max	naive	watched
$\overline{\text{p01.pddl}}$	170.00	170.00	170.00	170.00
p02.pddl	None	None	None	None
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	130.00	130.00	130.00	130.00
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None
p21.pddl	95.00	95.00	95.00	95.00
p22.pddl	None	None	None	None
p23.pddl	None	None	None	None
p24.pddl	None	None	None	None
p25.pddl	None	None	None	None
p26.pddl	None	None	None	None
p27.pddl	None	None	None	None
p28.pddl	None	None	None	None
p29.pddl	None	None	None	None
p30.pddl	None	None	None	None

${\bf woodworking\text{-}opt 11\text{-}strips}$

Cost	default	\max	naive	watched
p01.pddl	None	None	None	None
p02.pddl	None	None	None	None
p03.pddl	None	None	None	None
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

zenotravel

Cost	default	\max	naive	watched
$\overline{\text{p01.pddl}}$	1.00	1.00	1.00	1.00
p02.pddl	6.00	6.00	6.00	6.00
p03.pddl	6.00	6.00	6.00	6.00
p04.pddl	8.00	8.00	8.00	8.00
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	None	None	None	None
p08.pddl	None	None	None	None
p09.pddl	None	None	None	None
p10.pddl	None	None	None	None
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	None	None	None	None
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

coverage

Coverage	default	marked	naive	watched
agricola-opt18-strips (20)	0	0	0	0
airport (50)	11	11	11	11
barman-opt11-strips (20)	0	0	0	0
barman-opt14-strips (14)	0	0	0	0
blocks (35)	9	9	9	9
childsnack-opt14-strips (20)	0	0	0	0
data-network-opt18-strips (20)	3	3	3	3
depot (22)	1	1	1	1
driverlog (20)	1	1	1	1
elevators-opt08-strips (30)	0	0	0	0
elevators-opt11-strips (20)	0	0	0	0
floortile-opt11-strips (20)	0	0	0	0
floortile-opt14-strips (20)	0	0	0	0
freecell (80)	6	6	6	6
ged-opt14-strips (20)	5	5	5	5
grid (5)	1	1	1	1
gripper (20)	2	2	2	2
hiking-opt14-strips (20)	2	2	2	2
logistics00 (28)	2	3	3	3
logistics98 (35)	0	0	0	0
miconic (150)	25	25	25	25
movie (30)	30	0	30	0
mprime (35)	7	6	6	6
mystery (30)	8	8	8	9
nomystery-opt11-strips (20)	2	2	2	2
openstacks-opt08-strips (30)	5	5	5	5
openstacks-opt11-strips (20)	1	1	1	1
openstacks-opt14-strips (20)	0	0	0	0
openstacks-strips (30)	5	5	5	5
organic-synthesis-opt18-strips (20)	7	7	7	7
organic-synthesis-split-opt18-strips (20)	3	3	3	3
parcprinter-08-strips (30)	7	7	7	7
parcprinter-opt11-strips (20)	3	3	3	3
parking-opt11-strips (20)	0	0	0	0
parking-opt14-strips (20)	0	0	0	0
pathways (30)	2	2	2	2
pegsol-08-strips (30)	8	8	8	8
pegsol-opt11-strips (20)	1	1	1	1
petri-net-alignment-opt18-strips (20)	0	0	0	0
pipesworld-notankage (50)	3	3	3	3
pipesworld-tankage (50)	f 2	2	2	f 2
psr-small (50)	40	40	40	$\overline{41}$
rovers (40)	4	4	f 4	4

The last row reports the sum across all domains.

agricola-opt18-strips

Coverage	default	marked	naive	watched
p01.pddl	0	0	0	0
p02.pddl	0	0	0	0
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

airport

Coverage	default	marked	naive	watched
p01-airport1-p1.pddl	1	1	1	1
p02-airport1-p1.pddl	1	1	1	1
p03-airport1-p2.pddl	1	1	1	1
p04-airport2-p1.pddl	1	1	1	1
p05-airport2-p1.pddl	1	1	1	1
p06-airport2-p2.pddl	1	1	1	1
p07-airport2-p2.pddl	1	1	1	1
p08-airport2-p3.pddl	0	0	0	0
p09-airport2-p4.pddl	0	0	0	0
p10-airport3-p1.pddl	1	1	1	1
p11-airport3-p1.pddl	1	1	1	1
p12-airport3-p2.pddl	1	1	1	1
p13-airport3-p2.pddl	1	1	1	1
p14-airport3-p3.pddl	0	0	0	0
p15-airport3-p3.pddl	0	0	0	0
p16-airport3-p4.pddl	0	0	0	0
p17-airport3-p5.pddl	0	0	0	0
p18-airport3-p6.pddl	0	0	0	0
p19-airport3-p6.pddl	0	0	0	0
p20-airport3-p7.pddl	0	0	0	0
p21-airport4halfMUC-p2.pddl	0	0	0	0
p22-airport4halfMUC-p3.pddl	0	0	0	0
p23-airport4halfMUC-p4.pddl	0	0	0	0
p24-airport4halfMUC-p4.pddl	0	0	0	0
p25-airport4halfMUC-p5.pddl	0	0	0	0
p26-airport4halfMUC-p6.pddl	0	0	0	0
p27-airport4halfMUC-p6.pddl	0	0	0	0
p28-airport4halfMUC-p7.pddl	0	0	0	0
p29-airport4halfMUC-p8.pddl	0	0	0	0
p30-airport4halfMUC-p8.pddl	0	0	0	0
p31-airport4halfMUC-p9.pddl	0	0	0	0
p32-airport4halfMUC-p10.pddl	0	0	0	0
p33-airport4halfMUC-p10.pddl	0	0	0	0
p34-airport4halfMUC-p11.pddl	0	0	0	0
p35-airport4halfMUC-p12.pddl	0	0	0	0
p36-airport5MUC-p2.pddl	0	0	0	0
p37-airport5MUC-p3.pddl	0	0	0	0
p38-airport5MUC-p3.pddl	0	0	0	0
p39-airport5MUC-p4.pddl	0	0	0	0
p40-airport5MUC-p4.pddl	0	0	0	0
p41-airport5MUC-p4.pddl	0	0	0	0
p42-airport5MUC-p5.pddl	0	0	0	0
p43-airport5MUC-p5.pddl	0	0	0	0

barman-opt11-strips

Coverage	default	marked	naive	watched
pfile01-001.pddl	0	0	0	0
pfile01-002.pddl	0	0	0	0
pfile01-003.pddl	0	0	0	0
pfile01-004.pddl	0	0	0	0
pfile02-005.pddl	0	0	0	0
pfile02-006.pddl	0	0	0	0
pfile02-007.pddl	0	0	0	0
pfile02-008.pddl	0	0	0	0
pfile03-009.pddl	0	0	0	0
pfile03-010.pddl	0	0	0	0
pfile03-011.pddl	0	0	0	0
pfile03-012.pddl	0	0	0	0
pfile04-013.pddl	0	0	0	0
pfile04-014.pddl	0	0	0	0
pfile04-015.pddl	0	0	0	0
pfile04-016.pddl	0	0	0	0
pfile05-017.pddl	0	0	0	0
pfile05-018.pddl	0	0	0	0
pfile05-019.pddl	0	0	0	0
pfile05-020.pddl	0	0	0	0

barman-opt 14-strips

Coverage	default	\max	naive	watched
p435-1.pddl	0	0	0	0
p435-2.pddl	0	0	0	0
p435-3.pddl	0	0	0	0
p536-1.pddl	0	0	0	0
p536-2.pddl	0	0	0	0
p536-3.pddl	0	0	0	0
p638-1.pddl	0	0	0	0
p638-2.pddl	0	0	0	0
p638-3.pddl	0	0	0	0
p739-1.pddl	0	0	0	0
p739-2.pddl	0	0	0	0
p739-3.pddl	0	0	0	0
p839-1.pddl	0	0	0	0
p839-2.pddl	0	0	0	0

blocks

Coverage	default	\max	naive	watched
probBLOCKS-4-0.pddl	1	1	1	1
probBLOCKS-4-1.pddl	1	1	1	1
probBLOCKS-4-2.pddl	1	1	1	1
probBLOCKS-5-0.pddl	1	1	1	1
probBLOCKS-5-1.pddl	1	1	1	1
probBLOCKS-5-2.pddl	1	1	1	1
probBLOCKS-6-0.pddl	1	1	1	1
probBLOCKS-6-1.pddl	1	1	1	1
probBLOCKS-6-2.pddl	1	1	1	1
probBLOCKS-7-0.pddl	0	0	0	0
probBLOCKS-7-1.pddl	0	0	0	0
probBLOCKS-7-2.pddl	0	0	0	0
probBLOCKS-8-0.pddl	0	0	0	0
probBLOCKS-8-1.pddl	0	0	0	0
probBLOCKS-8-2.pddl	0	0	0	0
probBLOCKS-9-0.pddl	0	0	0	0
probBLOCKS-9-1.pddl	0	0	0	0
probBLOCKS-9-2.pddl	0	0	0	0
probBLOCKS-10-0.pddl	0	0	0	0
probBLOCKS-10-1.pddl	0	0	0	0
probBLOCKS-10-2.pddl	0	0	0	0
probBLOCKS-11-0.pddl	0	0	0	0
probBLOCKS-11-1.pddl	0	0	0	0
probBLOCKS-11-2.pddl	0	0	0	0
probBLOCKS-12-0.pddl	0	0	0	0
probBLOCKS-12-1.pddl	0	0	0	0
probBLOCKS-13-0.pddl	0	0	0	0
probBLOCKS-13-1.pddl	0	0	0	0
probBLOCKS-14-0.pddl	0	0	0	0
probBLOCKS-14-1.pddl	0	0	0	0
probBLOCKS-15-0.pddl	0	0	0	0
probBLOCKS-15-1.pddl	0	0	0	0
probBLOCKS-16-1.pddl	0	0	0	0
probBLOCKS-16-2.pddl	0	0	0	0
probBLOCKS-17-0.pddl	0	0	0	0

childsnack-opt14-strips

Coverage	default	\max	naive	watched
child-snack_pfile01-2.pddl	0	0	0	0
child-snack_pfile01.pddl	0	0	0	0
child-snack_pfile02-2.pddl	0	0	0	0
child-snack_pfile02.pddl	0	0	0	0
child-snack_pfile03-2.pddl	0	0	0	0
child-snack_pfile03.pddl	0	0	0	0
child-snack_pfile04-2.pddl	0	0	0	0
child-snack_pfile04.pddl	0	0	0	0
child-snack_pfile05-2.pddl	0	0	0	0
child-snack_pfile05.pddl	0	0	0	0
child-snack_pfile06-2.pddl	0	0	0	0
child-snack_pfile06.pddl	0	0	0	0
child-snack_pfile07-2.pddl	0	0	0	0
child-snack_pfile07.pddl	0	0	0	0
child-snack_pfile08-2.pddl	0	0	0	0
child-snack_pfile08.pddl	0	0	0	0
child-snack_pfile09-2.pddl	0	0	0	0
child-snack_pfile09.pddl	0	0	0	0
child-snack_pfile10-2.pddl	0	0	0	0
child-snack_pfile10.pddl	0	0	0	0

${\bf data\text{-}network\text{-}opt 18\text{-}strips}$

Coverage	default	marked	naive	watched
p01.pddl	1	1	1	1
p02.pddl	1	1	1	1
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	1	1	1	1
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

depot

Coverage	default	marked	naive	watched
p01.pddl	1	1	1	1
p02.pddl	0	0	0	0
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0
p21.pddl	0	0	0	0
p22.pddl	0	0	0	0

${\bf driverlog}$

Coverage	default	marked	naive	watched
p01.pddl	1	1	1	1
p02.pddl	0	0	0	0
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

elevators-opt08-strips

elevator	s-optoc	-strips		
Coverage	default	marked	naive	watched
p01.pddl	0	0	0	0
p02.pddl	0	0	0	0
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0
p21.pddl	0	0	0	0
p22.pddl	0	0	0	0
p23.pddl	0	0	0	0
p24.pddl	0	0	0	0
p25.pddl	0	0	0	0
p26.pddl	0	0	0	0
p27.pddl	0	0	0	0
p28.pddl	0	0	0	0
p29.pddl	0	0	0	0
p30.pddl	0	0	0	0

$elevators\hbox{-}opt 11\hbox{-}strips$

Coverage	default	marked	naive	watched
p01.pddl	0	0	0	0
p02.pddl	0	0	0	0
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

floor tile-opt 11-strips

Coverage	default	\max	naive	watched
opt-p01-001.pddl	0	0	0	0
opt-p01-002.pddl	0	0	0	0
opt-p02-003.pddl	0	0	0	0
opt-p02-004.pddl	0	0	0	0
opt-p03-005.pddl	0	0	0	0
opt-p03-006.pddl	0	0	0	0
opt-p04-007.pddl	0	0	0	0
opt-p04-008.pddl	0	0	0	0
opt-p05-009.pddl	0	0	0	0
opt-p05-010.pddl	0	0	0	0
opt-p06-011.pddl	0	0	0	0
opt-p06-012.pddl	0	0	0	0
opt-p07-013.pddl	0	0	0	0
opt-p07-014.pddl	0	0	0	0
opt-p08-015.pddl	0	0	0	0
opt-p08-016.pddl	0	0	0	0
opt-p09-017.pddl	0	0	0	0
opt-p09-018.pddl	0	0	0	0
opt-p10-019.pddl	0	0	0	0
opt-p10-020.pddl	0	0	0	0

${\bf floortile\text{-}opt 14\text{-}strips}$

Coverage	default	marked	naive	watched
p01-4-3-2.pddl	0	0	0	0
p01-4-4-2.pddl	0	0	0	0
p01-5-3-2.pddl	0	0	0	0
p01-5-4-2.pddl	0	0	0	0
p01-5-5-2.pddl	0	0	0	0
p01-6-4-2.pddl	0	0	0	0
p01-6-5-2.pddl	0	0	0	0
p02-4-4-2.pddl	0	0	0	0
p02-5-3-2.pddl	0	0	0	0
p02-5-4-2.pddl	0	0	0	0
p02-5-5-2.pddl	0	0	0	0
p02-6-4-2.pddl	0	0	0	0
p02-6-5-2.pddl	0	0	0	0
p03-4-3-2.pddl	0	0	0	0
p03-4-4-2.pddl	0	0	0	0
p03-5-3-2.pddl	0	0	0	0
p03-5-4-2.pddl	0	0	0	0
p03-5-5-2.pddl	0	0	0	0
p03-6-4-2.pddl	0	0	0	0
p03-6-5-2.pddl	0	0	0	0

${\bf freecell}$

Coverage	default	marked	naive	watched
p01.pddl	1	1	1	
p02.pddl	0	0	0	0
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0
probfreecell-2-1.pddl	1	1	1	1
probfreecell-2-2.pddl	1	1	1	1
probfreecell-2-3.pddl	1	1	1	1
probfreecell-2-4.pddl	1	1	1	1
probfreecell-2-5.pddl	1	1	1	1
probfreecell-3-1.pddl	0	0	0	0
probfreecell-3-2.pddl	0	0	0	0
probfreecell-3-3.pddl	0	0	0	0
probfreecell-3-4.pddl	0	0	0	0
probfreecell-3-5.pddl	0	0	0	0
probfreecell-4-1.pddl	0	0	0	0
probfreecell-4-2.pddl	0	0	0	0
probfreecell-4-3.pddl	0	0	0	0
probfreecell-4-4.pddl	0	0	0	0
probfreecell-4-5.pddl	0	0	0	0
probfreecell-5-1.pddl	0	0	0	0
probfreecell-5-2.pddl	0	0	0	0
probfreecell-5-3.pddl	0	0	0	0
probfreecell-5-4.pddl	0	0	0	0
probfreecell-5-5.pddl	0	0	0	0
probfreecell-6-1.pddl	0	0	0	0
$probfreecell\mbox{-}6\mbox{-}2.pddl$	0	0	0	0
probfreecell-6-3.pddl	0	0	0	0
	^	0	0	

${\bf ged\text{-}opt14\text{-}strips}$

Coverage	default	\max	naive	watched
d-1-2.pddl	1	1	1	1
d-1-3.pddl	0	0	0	0
d-1-4.pddl	1	1	1	1
d-1-8.pddl	0	0	0	0
d-2-1.pddl	1	1	1	1
d-2-3. $pddl$	0	0	0	0
d-2-4.pddl	1	1	1	1
d-2-8. $pddl$	0	0	0	0
d-3-1. $pddl$	0	0	0	0
d-3-2. $pddl$	0	0	0	0
d-3-4.pddl	0	0	0	0
d-4-2.pddl	1	1	1	1
d-4-3.pddl	0	0	0	0
d-4-8.pddl	0	0	0	0
d-7-5.pddl	0	0	0	0
d-7-6.pddl	0	0	0	0
d-8-1. $pddl$	0	0	0	0
d-8-2. $pddl$	0	0	0	0
d-8-4. $pddl$	0	0	0	0
d-8-9. $pddl$	0	0	0	0

grid

Coverage	default	\max	naive	watched
prob01.pddl	1	1	1	1
prob02.pddl	0	0	0	0
prob03.pddl	0	0	0	0
prob04.pddl	0	0	0	0
prob05.pddl	0	0	0	0

gripper

Coverage	default	\max	naive	watched
prob01.pddl	1	1	1	1
prob02.pddl	1	1	1	1
prob03.pddl	0	0	0	0
prob04.pddl	0	0	0	0
prob05.pddl	0	0	0	0
prob06.pddl	0	0	0	0
prob07.pddl	0	0	0	0
prob08.pddl	0	0	0	0
prob09.pddl	0	0	0	0
prob10.pddl	0	0	0	0
prob11.pddl	0	0	0	0
prob12.pddl	0	0	0	0
prob13.pddl	0	0	0	0
prob14.pddl	0	0	0	0
prob15.pddl	0	0	0	0
prob16.pddl	0	0	0	0
prob17.pddl	0	0	0	0
prob18.pddl	0	0	0	0
prob19.pddl	0	0	0	0
prob20.pddl	0	0	0	0

hiking-opt14-strips

Coverage	default	marked	naive	watched
ptesting-1-2-3.pddl	1	1	1	1
ptesting-1-2-4.pddl	1	1	1	1
ptesting-1-2-5.pddl	0	0	0	0
ptesting-1-2-7.pddl	0	0	0	0
ptesting-1-2-8.pddl	0	0	0	0
ptesting-2-2-3.pddl	0	0	0	0
ptesting-2-2-4.pddl	0	0	0	0
ptesting-2-2-5.pddl	0	0	0	0
ptesting-2-2-6.pddl	0	0	0	0
ptesting-2-2-7.pddl	0	0	0	0
ptesting-2-2-8.pddl	0	0	0	0
ptesting-2-3-4.pddl	0	0	0	0
ptesting-2-3-5.pddl	0	0	0	0
ptesting-2-3-6.pddl	0	0	0	0
ptesting-2-3-7.pddl	0	0	0	0
ptesting-2-4-3.pddl	0	0	0	0
ptesting-2-4-4.pddl	0	0	0	0
ptesting-2-4-5.pddl	0	0	0	0
ptesting-2-4-6.pddl	0	0	0	0
ptesting-2-4-7.pddl	0	0	0	0

logistics 00

Coverage	default	\max	naive	watched
probLOGISTICS-4-0.pddl	0	0	0	0
probLOGISTICS-4-1.pddl	0	1	1	1
probLOGISTICS-4-2.pddl	1	1	1	1
probLOGISTICS-5-0.pddl	0	0	0	0
probLOGISTICS-5-1.pddl	0	0	0	0
probLOGISTICS-5-2.pddl	1	1	1	1
probLOGISTICS-6-0.pddl	0	0	0	0
probLOGISTICS-6-1.pddl	0	0	0	0
probLOGISTICS-6-2.pddl	0	0	0	0
probLOGISTICS-6-9.pddl	0	0	0	0
probLOGISTICS-7-0.pddl	0	0	0	0
probLOGISTICS-7-1.pddl	0	0	0	0
probLOGISTICS-8-0.pddl	0	0	0	0
probLOGISTICS-8-1.pddl	0	0	0	0
probLOGISTICS-9-0.pddl	0	0	0	0
probLOGISTICS-9-1.pddl	0	0	0	0
probLOGISTICS-10-0.pddl	0	0	0	0
probLOGISTICS-10-1.pddl	0	0	0	0
probLOGISTICS-11-0.pddl	0	0	0	0
probLOGISTICS-11-1.pddl	0	0	0	0
probLOGISTICS-12-0.pddl	0	0	0	0
probLOGISTICS-12-1.pddl	0	0	0	0
probLOGISTICS-13-0.pddl	0	0	0	0
probLOGISTICS-13-1.pddl	0	0	0	0
probLOGISTICS-14-0.pddl	0	0	0	0
probLOGISTICS-14-1.pddl	0	0	0	0
probLOGISTICS-15-0.pddl	0	0	0	0
probLOGISTICS-15-1.pddl	0	0	0	0

logistics98

Coverage	default	marked	naive	watched
prob01.pddl	0	0	0	0
prob02.pddl	0	0	0	0
prob03.pddl	0	0	0	0
prob04.pddl	0	0	0	0
prob05.pddl	0	0	0	0
prob06.pddl	0	0	0	0
prob07.pddl	0	0	0	0
prob08.pddl	0	0	0	0
prob09.pddl	0	0	0	0
prob10.pddl	0	0	0	0
prob11.pddl	0	0	0	0
prob12.pddl	0	0	0	0
prob13.pddl	0	0	0	0
prob14.pddl	0	0	0	0
prob15.pddl	0	0	0	0
prob16.pddl	0	0	0	0
prob17.pddl	0	0	0	0
prob18.pddl	0	0	0	0
prob19.pddl	0	0	0	0
prob20.pddl	0	0	0	0
$\operatorname{prob}21.\operatorname{pddl}$	0	0	0	0
prob22.pddl	0	0	0	0
$\operatorname{prob23.pddl}$	0	0	0	0
prob24.pddl	0	0	0	0
prob25.pddl	0	0	0	0
prob26.pddl	0	0	0	0
$\operatorname{prob27.pddl}$	0	0	0	0
prob28.pddl	0	0	0	0
prob29.pddl	0	0	0	0
prob30.pddl	0	0	0	0
prob31.pddl	0	0	0	0
prob32.pddl	0	0	0	0
$\operatorname{prob}33.\operatorname{pddl}$	0	0	0	0
prob34.pddl	0	0	0	0
prob35.pddl	0	0	0	0

miconic

IIIIcomc				
Coverage	default	\max	naive	watched
${\text{s1-0.pddl}}$	1	1	1	1
s1-1.pddl	1	1	1	1
s1-2.pddl	1	1	1	1
s1-3.pddl	1	1	1	1
s1-4.pddl	1	1	1	1
s2-0.pddl	1	1	1	1
s2-1.pddl	1	1	1	1
s2-2.pddl	1	1	1	1
s2-3.pddl	1	1	1	1
s2-4.pddl	1	1	1	1
s3-0.pddl	1	1	1	1
s3-1.pddl	1	1	1	1
s3-2.pddl	1	1	1	1
s3-3.pddl	1	1	1	1
s3-4.pddl	1	1	1	1
s4-0.pddl	1	1	1	1
s4-1.pddl	1	1	1	1
s4-2.pddl	1	1	1	1
s4-3.pddl	1	1	1	1
s4-4.pddl	1	1	1	1
s5-0.pddl	1	1	1	1
s5-1.pddl	1	1	1	1
$\mathrm{s}5\text{-}2.\mathrm{pddl}$	1	1	1	1
$ m s5 ext{-}3.pddl$	1	1	1	1
s5-4.pddl	1	1	1	1
s6-0.pddl	0	0	0	0
s6-1.pddl	0	0	0	0
s6-2.pddl	0	0	0	0
s6-3.pddl	0	0	0	0
s6-4.pddl	0	0	0	0
s7-0.pddl	0	0	0	0
s7-1.pddl	0	0	0	0
s7-2.pddl	0	0	0	0
s7-3.pddl	0	0	0	0
s7-4.pddl	0	0	0	0
s8-0.pddl	0	0	0	0
s8-1.pddl	0	0	0	0
s8-2.pddl	0	0	0	0
s8-3.pddl	0	0	0	0
s8-4.pddl	0	0	0	0
s9-0.pddl	0	0	0	0
s9-1.pddl	0	0	0	0
s9-2.pddl	0	0	0	0
-0 2 1 11	0	0	0	0

movie

Coverage	default	\max	naive	watched
prob01.pddl	1	0	1	0
prob02.pddl	1	0	1	0
prob03.pddl	1	0	1	0
prob04.pddl	1	0	1	0
prob05.pddl	1	0	1	0
prob06.pddl	1	0	1	0
prob07.pddl	1	0	1	0
prob08.pddl	1	0	1	0
prob09.pddl	1	0	1	0
prob10.pddl	1	0	1	0
prob11.pddl	1	0	1	0
prob12.pddl	1	0	1	0
$\operatorname{prob13.pddl}$	1	0	1	0
prob14.pddl	1	0	1	0
prob15.pddl	1	0	1	0
prob16.pddl	1	0	1	0
prob17.pddl	1	0	1	0
prob18.pddl	1	0	1	0
prob19.pddl	1	0	1	0
prob20.pddl	1	0	1	0
prob21.pddl	1	0	1	0
$\operatorname{prob}22.\operatorname{pddl}$	1	0	1	0
prob23.pddl	1	0	1	0
prob24.pddl	1	0	1	0
prob25.pddl	1	0	1	0
prob26.pddl	1	0	1	0
$\operatorname{prob27.pddl}$	1	0	1	0
prob28.pddl	1	0	1	0
prob29.pddl	1	0	1	0
prob30.pddl	1	0	1	0

mprime

Coverage	default	marked	naive	watched
prob01.pddl	1	1	1	1
prob02.pddl	0	0	0	0
prob03.pddl	1	0	0	0
prob04.pddl	0	0	0	0
prob05.pddl	0	0	0	0
prob06.pddl	0	0	0	0
prob07.pddl	0	0	0	0
prob08.pddl	0	0	0	0
prob09.pddl	0	0	0	0
prob10.pddl	0	0	0	0
prob11.pddl	0	0	0	0
prob12.pddl	0	0	0	0
prob13.pddl	0	0	0	0
prob14.pddl	0	0	0	0
prob15.pddl	0	0	0	0
prob16.pddl	0	0	0	0
prob17.pddl	0	0	0	0
prob18.pddl	0	0	0	0
prob19.pddl	0	0	0	0
prob20.pddl	0	0	0	0
prob21.pddl	0	0	0	0
prob22.pddl	0	0	0	0
prob23.pddl	0	0	0	0
prob24.pddl	0	0	0	0
prob25.pddl	1	1	1	1
prob26.pddl	0	0	0	0
prob27.pddl	0	0	0	0
prob28.pddl	0	0	0	0
prob29.pddl	1	1	1	1
prob30.pddl	0	0	0	0
prob31.pddl	1	1	1	1
prob32.pddl	0	0	0	0
prob33.pddl	0	0	0	0
prob34.pddl	1	1	1	1
prob35.pddl	1	1	1	1

mystery

Coverage	default	marked	naive	watched
prob01.pddl	1	1	1	1
prob02.pddl	0	0	0	0
prob03.pddl	1	1	1	1
prob04.pddl	0	0	0	0
prob05.pddl	0	0	0	0
prob06.pddl	0	0	0	0
prob07.pddl	0	0	0	0
prob08.pddl	0	0	0	0
prob09.pddl	0	0	0	0
prob10.pddl	0	0	0	0
prob11.pddl	1	1	1	1
prob12.pddl	0	0	0	0
prob13.pddl	0	0	0	0
prob14.pddl	0	0	0	0
prob15.pddl	0	0	0	0
prob16.pddl	0	0	0	0
prob17.pddl	1	1	1	1
prob18.pddl	0	0	0	0
prob19.pddl	0	0	0	0
prob20.pddl	0	0	0	0
prob21.pddl	0	0	0	0
prob22.pddl	0	0	0	0
prob23.pddl	0	0	0	0
prob24.pddl	0	0	0	0
prob25.pddl	1	1	1	1
prob26.pddl	0	0	0	1
prob27.pddl	1	1	1	1
prob28.pddl	1	1	1	1
prob29.pddl	1	1	1	1
prob30.pddl	0	0	0	0

nomystery-opt11-strips

Coverage	default	\max	naive	watched
p01.pddl	1	1	1	1
p02.pddl	0	0	0	0
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	1	1	1	1
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

openstacks-opt08-strips

Coverage	default	marked	naive	watched
p01.pddl	1	1	1	1
p02.pddl	1	1	1	1
p03.pddl	1	1	1	1
p04.pddl	1	1	1	1
p05.pddl	0	0	0	0
p06.pddl	1	1	1	1
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0
p21.pddl	0	0	0	0
p22.pddl	0	0	0	0
p23.pddl	0	0	0	0
p24.pddl	0	0	0	0
p25.pddl	0	0	0	0
p26.pddl	0	0	0	0
p27.pddl	0	0	0	0
p28.pddl	0	0	0	0
p29.pddl	0	0	0	0
p30.pddl	0	0	0	0

openstacks-opt11-strips

Coverage	default	marked	naive	watched
p01.pddl	1	1	1	1
p02.pddl	0	0	0	0
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

openstacks-opt14-strips

Coverage	default	\max	naive	watched
p20_1.pddl	0	0	0	0
$p20_2.pddl$	0	0	0	0
$p20_3.pddl$	0	0	0	0
$p25_1.pddl$	0	0	0	0
$p25_3.pddl$	0	0	0	0
$p30_{-}1.pddl$	0	0	0	0
$p30_2.pddl$	0	0	0	0
$p30_3.pddl$	0	0	0	0
$p35_{-}1.pddl$	0	0	0	0
$p35_2.pddl$	0	0	0	0
$p35_3.pddl$	0	0	0	0
$p40_{-}1.pddl$	0	0	0	0
$p40_2.pddl$	0	0	0	0
$p40_3.pddl$	0	0	0	0
$p45_1.pddl$	0	0	0	0
$p45_2.pddl$	0	0	0	0
$p45_3.pddl$	0	0	0	0
$p50_{-}1.pddl$	0	0	0	0
$p50_{-}2.pddl$	0	0	0	0
$p50_{-}3.pddl$	0	0	0	0

openstacks-strips

Coverage	default	marked	naive	watched
p01.pddl	1	1	1	1
p02.pddl	1	1	1	1
p03.pddl	1	1	1	1
p04.pddl	1	1	1	1
p05.pddl	1	1	1	1
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0
p21.pddl	0	0	0	0
p22.pddl	0	0	0	0
p23.pddl	0	0	0	0
p24.pddl	0	0	0	0
p25.pddl	0	0	0	0
p26.pddl	0	0	0	0
p27.pddl	0	0	0	0
p28.pddl	0	0	0	0
p29.pddl	0	0	0	0
p30.pddl	0	0	0	0

$organic\hbox{-}synthesis\hbox{-}opt 18\hbox{-}strips$

Coverage	default	marked	naive	watched
p01.pddl	1	1	1	1
p02.pddl	1	1	1	1
p03.pddl	1	1	1	1
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	1	1	1	1
p08.pddl	0	0	0	0
p09.pddl	1	1	1	1
p10.pddl	1	1	1	1
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	1	1	1	1
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

${\bf organic\hbox{-}synthesis\hbox{-}split\hbox{-}opt 18\hbox{-}strips}$

Coverage	default	marked	naive	watched
p01.pddl	1	1	1	1
p02.pddl	1	1	1	1
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	1	1	1	1
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

parcprinter-08-strips

Coverage	default	\max	naive	watched
p01.pddl	1	1	1	1
p02.pddl	1	1	1	1
p03.pddl	1	1	1	1
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	1	1	1	1
p12.pddl	1	1	1	1
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0
p21.pddl	1	1	1	1
p22.pddl	1	1	1	1
p23.pddl	0	0	0	0
p24.pddl	0	0	0	0
p25.pddl	0	0	0	0
p26.pddl	0	0	0	0
p27.pddl	0	0	0	0
p28.pddl	0	0	0	0
p29.pddl	0	0	0	0
p30.pddl	0	0	0	0

parcprinter-opt11-strips

Coverage	default	marked	naive	watched
p01.pddl	1	1	1	1
p02.pddl	1	1	1	1
p03.pddl	1	1	1	1
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

parking-opt11-strips

Coverage	default	marked	naive	watched
pfile03-011.pddl	0	0	0	0
pfile03-012.pddl	0	0	0	0
pfile04-013.pddl	0	0	0	0
pfile04-014.pddl	0	0	0	0
pfile04-015.pddl	0	0	0	0
pfile04-016.pddl	0	0	0	0
pfile05-017.pddl	0	0	0	0
pfile05-018.pddl	0	0	0	0
pfile05-019.pddl	0	0	0	0
pfile05-020.pddl	0	0	0	0
pfile06-021.pddl	0	0	0	0
pfile06-022.pddl	0	0	0	0
pfile06-023.pddl	0	0	0	0
pfile06-024.pddl	0	0	0	0
pfile07-025.pddl	0	0	0	0
pfile07-026.pddl	0	0	0	0
pfile07-027.pddl	0	0	0	0
pfile07-028.pddl	0	0	0	0
pfile08-029.pddl	0	0	0	0
pfile08-030.pddl	0	0	0	0

parking-opt14-strips

Coverage	default	marked	naive	watched
p_12_7-01.pddl	0	0	0	0
p_12_7-02.pddl	0	0	0	0
p_12_7-03.pddl	0	0	0	0
p_12_7-04.pddl	0	0	0	0
p_14_8-01.pddl	0	0	0	0
p_14_8-02.pddl	0	0	0	0
p_14_8-03.pddl	0	0	0	0
p_14_8-04.pddl	0	0	0	0
p_16_9-01.pddl	0	0	0	0
p_16_9-02.pddl	0	0	0	0
p_16_9-03.pddl	0	0	0	0
p_16_9-04.pddl	0	0	0	0
p_18_10-01.pddl	0	0	0	0
p_18_10-02.pddl	0	0	0	0
p_18_10-03.pddl	0	0	0	0
p_18_10-04.pddl	0	0	0	0
p_20_11-01.pddl	0	0	0	0
p_20_11-02.pddl	0	0	0	0
p_20_11-03.pddl	0	0	0	0
p_20_11-04.pddl	0	0	0	0

pathways

Coverage	default	\max	naive	watched
p01.pddl	1	1	1	1
p02.pddl	1	1	1	1
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0
p21.pddl	0	0	0	0
p22.pddl	0	0	0	0
p23.pddl	0	0	0	0
p24.pddl	0	0	0	0
p25.pddl	0	0	0	0
p26.pddl	0	0	0	0
p27.pddl	0	0	0	0
p28.pddl	0	0	0	0
p29.pddl	0	0	0	0
p30.pddl	0	0	0	0

pegsol-08-strips

pegsor-uo-strips						
Coverage	default	marked	naive	watched		
p01.pddl	1	1	1	1		
p02.pddl	1	1	1	1		
p03.pddl	1	1	1	1		
p04.pddl	1	1	1	1		
p05.pddl	1	1	1	1		
p06.pddl	1	1	1	1		
p07.pddl	1	1	1	1		
p08.pddl	0	0	0	0		
p09.pddl	1	1	1	1		
p10.pddl	0	0	0	0		
p11.pddl	0	0	0	0		
p12.pddl	0	0	0	0		
p13.pddl	0	0	0	0		
p14.pddl	0	0	0	0		
p15.pddl	0	0	0	0		
p16.pddl	0	0	0	0		
p17.pddl	0	0	0	0		
p18.pddl	0	0	0	0		
p19.pddl	0	0	0	0		
p20.pddl	0	0	0	0		
p21.pddl	0	0	0	0		
p22.pddl	0	0	0	0		
p23.pddl	0	0	0	0		
p24.pddl	0	0	0	0		
p25.pddl	0	0	0	0		
p26.pddl	0	0	0	0		
p27.pddl	0	0	0	0		
p28.pddl	0	0	0	0		
p29.pddl	0	0	0	0		
p30.pddl	0	0	0	0		

pegsol-opt11-strips

Coverage	default	marked	naive	watched
p01.pddl	1	1	1	1
p02.pddl	0	0	0	0
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

petri-net-alignment-opt 18-strips

Coverage	default	marked	naive	watched
p01.pddl	0	0	0	0
p02.pddl	0	0	0	0
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

pipesworld-notankage

Coverage	default	marked	naive	watched
p01-net1-b6-g2.pddl	1	1	1	1
p02-net1-b6-g4.pddl	1	1	1	1
p03-net1-b8-g3.pddl	1	1	1	1
p04-net1-b8-g5.pddl	0	0	0	0
p05-net1-b10-g4.pddl	0	0	0	0
p06-net1-b10-g6.pddl	0	0	0	0
p07-net1-b12-g5.pddl	0	0	0	0
p08-net1-b12-g7.pddl	0	0	0	0
p09-net1-b14-g6.pddl	0	0	0	0
p10-net1-b14-g8.pddl	0	0	0	0
p11-net2-b10-g2.pddl	0	0	0	0
p12-net2-b10-g4.pddl	0	0	0	0
p13-net2-b12-g3.pddl	0	0	0	0
p14-net2-b12-g5.pddl	0	0	0	0
p15-net2-b14-g4.pddl	0	0	0	0
p16-net2-b14-g6.pddl	0	0	0	0
p17-net2-b16-g5.pddl	0	0	0	0
p18-net2-b16-g7.pddl	0	0	0	0
p19-net2-b18-g6.pddl	0	0	0	0
p20-net2-b18-g8.pddl	0	0	0	0
p21-net3-b12-g2.pddl	0	0	0	0
p22-net3-b12-g4.pddl	0	0	0	0
p23-net3-b14-g3.pddl	0	0	0	0
p24-net3-b14-g5.pddl	0	0	0	0
p25-net3-b16-g5.pddl	0	0	0	0
p26-net3-b16-g7.pddl	0	0	0	0
p27-net3-b18-g6.pddl	0	0	0	0
p28-net3-b18-g7.pddl	0	0	0	0
p29-net3-b20-g6.pddl	0	0	0	0
p30-net3-b20-g8.pddl	0	0	0	0
p31-net4-b14-g3.pddl	0	0	0	0
p32-net4-b14-g5.pddl	0	0	0	0
p33-net4-b16-g5.pddl	0	0	0	0
p34-net4-b16-g6.pddl	0	0	0	0
p35-net4-b18-g4.pddl	0	0	0	0
p36-net4-b18-g6.pddl	0	0	0	0
p37-net4-b20-g5.pddl	0	0	0	0
p38-net4-b20-g7.pddl	0	0	0	0
p39-net4-b22-g7.pddl	0	0	0	0
p40-net4-b22-g8.pddl	0	0	0	0
p41-net5-b22-g2.pddl	0	0	0	0
p42-net5-b22-g4.pddl	0	0	0	0
p43-net5-b24-g3.pddl	0	0	0	0

pipesworld-tankage

Coverage	default	marked	naive	watched
p01-net1-b6-g2-t50.pddl	1	1	1	1
p02-net1-b6-g4-t50.pddl	1	1	1	1
p03-net1-b8-g3-t80.pddl	0	0	0	0
p04-net1-b8-g5-t80.pddl	0	0	0	0
p05-net1-b10-g4-t50.pddl	0	0	0	0
p06-net1-b10-g6-t50.pddl	0	0	0	0
p07-net1-b12-g5-t80.pddl	0	0	0	0
p08-net1-b12-g7-t80.pddl	0	0	0	0
p09-net1-b14-g6-t50.pddl	0	0	0	0
p10-net1-b14-g8-t50.pddl	0	0	0	0
p11-net2-b10-g2-t30.pddl	0	0	0	0
p12-net2-b10-g4-t60.pddl	0	0	0	0
p13-net2-b12-g3-t70.pddl	0	0	0	0
p14-net2-b12-g5-t30.pddl	0	0	0	0
p15-net2-b14-g4-t30.pddl	0	0	0	0
p16-net2-b14-g6-t80.pddl	0	0	0	0
p17-net2-b16-g5-t20.pddl	0	0	0	0
p18-net2-b16-g7-t60.pddl	0	0	0	0
p19-net2-b18-g6-t60.pddl	0	0	0	0
p20-net2-b18-g8-t90.pddl	0	0	0	0
p21-net3-b12-g2-t60.pddl	0	0	0	0
p22-net3-b12-g4-t60.pddl	0	0	0	0
p23-net3-b14-g3-t60.pddl	0	0	0	0
p24-net3-b14-g5-t60.pddl	0	0	0	0
p25-net3-b16-g5-t60.pddl	0	0	0	0
p26-net3-b16-g7-t70.pddl	0	0	0	0
p27-net3-b18-g6-t70.pddl	0	0	0	0
p28-net3-b18-g7-t70.pddl	0	0	0	0
p29-net3-b20-g6-t70.pddl	0	0	0	0
p30-net3-b20-g8-t70.pddl	0	0	0	0
p31-net4-b14-g3-t20.pddl	0	0	0	0
p32-net4-b14-g5-t30.pddl	0	0	0	0
p33-net4-b16-g5-t60.pddl	0	0	0	0
p34-net4-b16-g6-t60.pddl	0	0	0	0
p35-net4-b18-g4-t90.pddl	0	0	0	0
p36-net4-b18-g6-t90.pddl	0	0	0	0
p37-net4-b20-g5-t60.pddl	0	0	0	0
p38-net4-b20-g7-t60.pddl	0	0	0	0
p39-net4-b22-g7-t50.pddl	0	0	0	0
p40-net4-b22-g8-t50.pddl	0	0	0	0
p41-net5-b22-g2-t20.pddl	0	0	0	0
p42-net5-b22-g4-t50.pddl	0	0	0	0
p43-net5-b24-g3-t80.pddl	0	0	0	0

psr-small

Coverage	default	marked	naive	watched
p01-s2-n1-l2-f50.pddl	1	1	1	1
p02-s5-n1-l3-f30.pddl	1	1	1	1
p03-s7-n1-l3-f70.pddl	1	1	1	1
p04-s8-n1-l4-f10.pddl	1	1	1	1
p05-s9-n1-l4-f30.pddl	1	1	1	1
p06-s10-n1-l4-f50.pddl	1	1	1	1
p07-s11-n1-l4-f70.pddl	1	1	1	1
p08-s12-n1-l5-f10.pddl	1	1	1	1
p09-s13-n1-l5-f30.pddl	1	1	1	1
p10-s17-n2-l2-f30.pddl	1	1	1	1
p11-s18-n2-l2-f50.pddl	1	1	1	1
p12-s21-n2-l3-f30.pddl	1	1	1	1
p13-s22-n2-l3-f50.pddl	1	1	1	1
p14-s23-n2-l3-f70.pddl	1	1	1	1
p15-s24-n2-l4-f10.pddl	1	1	1	1
p16-s29-n2-l5-f30.pddl	1	1	1	1
p17-s30-n2-l5-f50.pddl	1	1	1	1
p18-s31-n2-l5-f70.pddl	1	1	1	1
p19-s33-n3-l2-f30.pddl	$\overline{1}$	1	$\overline{f 1}$	$\overline{1}$
p20-s34-n3-l2-f50.pddl	$\overline{1}$	1	1	$\overline{1}$
p21-s35-n3-l2-f70.pddl	$\overline{1}$	1	1	$\overline{f 1}$
p22-s37-n3-l3-f30.pddl	0	0	$\overline{0}$	$\overline{0}$
p23-s38-n3-l3-f50.pddl	1	1	1	1
p24-s39-n3-l3-f70.pddl	$\overline{1}$	1	$\overline{f 1}$	$\overline{1}$
p25-s40-n3-l4-f10.pddl	0	0	0	$\overline{1}$
p26-s41-n3-l4-f30.pddl	1	$\overset{\circ}{1}$	$\overset{\circ}{1}$	1
p27-s42-n3-l4-f50.pddl	1	1	1	1
p28-s43-n3-l4-f70.pddl	1	1	1	1
p29-s45-n3-l5-f30.pddl	0	0	0	0
p30-s46-n3-l5-f50.pddl	1	1	1	1
p31-s49-n4-l2-f30.pddl	0	0	0	0
p32-s50-n4-l2-f50.pddl	1	1	1	1
p33-s51-n4-l2-f70.pddl	$\overline{1}$	1	$\overline{1}$	$\overline{1}$
p34-s55-n4-l3-f70.pddl	1	1	1	1
p35-s57-n5-l2-f30.pddl	0	0	0	0
p36-s65-n6-l2-f30.pddl	0	0	0	0
p37-s67-n6-l2-f70.pddl	1	1	1	1
p38-s78-n3-l3-f50.pddl	1	1	1	1
p39-s79-n3-l3-f70.pddl	1	1	1	1
p40-s80-n3-l4-f10.pddl	0	0	0	0
p41-s81-n3-l4-f30.pddl	1	1	1	1
p42-s82-n3-l4-f50.pddl	1	1	1	1
p43-s83-n3-l4-f70.pddl	1	1	1	1
P 10 500 10 11 110.pdd1		<u> </u>		<u> </u>

rovers

Coverage	default	marked	naive	watched
p01.pddl	1	1	1	1
p02.pddl	1	1	1	1
p03.pddl	1	1	1	1
p04.pddl	1	1	1	1
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0
p21.pddl	0	0	0	0
p22.pddl	0	0	0	0
p23.pddl	0	0	0	0
p24.pddl	0	0	0	0
p25.pddl	0	0	0	0
p26.pddl	0	0	0	0
p27.pddl	0	0	0	0
p28.pddl	0	0	0	0
p29.pddl	0	0	0	0
p30.pddl	0	0	0	0
p31.pddl	0	0	0	0
p32.pddl	0	0	0	0
p33.pddl	0	0	0	0
p34.pddl	0	0	0	0
p35.pddl	0	0	0	0
p36.pddl	0	0	0	0
p37.pddl	0	0	0	0
p38.pddl	0	0	0	0
p39.pddl	0	0	0	0
p40.pddl	0	0	0	0

satellite

Coverage	default	marked	naive	watched
p01-pfile1.pddl	1	1	1	1
p02-pfile2.pddl	1	1	1	1
p03-pfile3.pddl	0	0	0	0
p04-pfile4.pddl	0	0	0	0
p05-pfile 5 . $pddl$	0	0	0	0
p06-pfile6. $pddl$	0	0	0	0
p07-pfile 7 . $pddl$	0	0	0	0
p08-pfile8. $pddl$	0	0	0	0
p09-pfile9.pddl	0	0	0	0
p10-pfile 10 . $pddl$	0	0	0	0
p11-pfile11.pddl	0	0	0	0
p12-pfile12.pddl	0	0	0	0
p13-pfile13.pddl	0	0	0	0
p14-pfile14.pddl	0	0	0	0
p15-pfile 15 . $pddl$	0	0	0	0
p16-pfile 16 . $pddl$	0	0	0	0
p17-pfile17.pddl	0	0	0	0
p18-pfile18.pddl	0	0	0	0
p19-pfile19.pddl	0	0	0	0
p20-pfile 20 . $pddl$	0	0	0	0
p21-HC-pfile1.pddl	0	0	0	0
p22-HC-pfile2.pddl	0	0	0	0
p23-HC-pfile3.pddl	0	0	0	0
p24-HC-pfile4.pddl	0	0	0	0
$p25 ext{-HC-pfile5.pddl}$	0	0	0	0
$p26 ext{-HC-pfile6.pddl}$	0	0	0	0
$p27 ext{-HC-pfile7.pddl}$	0	0	0	0
p28-HC-pfile8.pddl	0	0	0	0
p29-HC-pfile9.pddl	0	0	0	0
p30-HC-pfile10.pddl	0	0	0	0
p31-HC-pfile11.pddl	0	0	0	0
$p32 ext{-HC-pfile}12.pddl$	0	0	0	0
p33-HC-pfile13.pddl	0	0	0	0
p34-HC-pfile14.pddl	0	0	0	0
$p35 ext{-HC-pfile}15.pddl$	0	0	0	0
p36-HC-pfile16.pddl	0	0	0	0

scanalyzer-08-strips

beariary	201 00 5	or ips		
Coverage	default	marked	naive	watched
p01.pddl	0	0	0	0
p02.pddl	0	0	0	0
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0
p21.pddl	0	0	0	0
p22.pddl	1	1	1	1
p23.pddl	1	1	1	1
p24.pddl	1	1	1	1
p25.pddl	0	0	0	0
p26.pddl	0	0	0	0
p27.pddl	0	0	0	0
p28.pddl	0	0	0	0
p29.pddl	0	0	0	0
p30.pddl	0	0	0	0

scan alyzer-opt 11-strips

Coverage	default	marked	naive	watched
p01.pddl	1	1	1	1
p02.pddl	0	0	0	0
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

snake-opt18-strips

Coverage	default	marked	naive	watched
p01.pddl	0	0	0	0
p02.pddl	0	0	0	0
p03.pddl	0	0	0	0
p04.pddl	1	1	1	1
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

sokoban-opt 08-strips

Coverage	default	\max	naive	watched
p01.pddl	1	1	1	1
p02.pddl	1	1	1	1
p03.pddl	1	1	1	1
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	1	1	1	1
p21.pddl	0	0	0	0
p22.pddl	0	0	0	0
p23.pddl	0	0	0	0
p24.pddl	0	0	0	0
p25.pddl	0	0	0	0
p26.pddl	0	0	0	0
p27.pddl	0	0	0	0
p28.pddl	0	0	0	0
p29.pddl	0	0	0	0
p30.pddl	0	0	0	0

sokoban-opt 11-strips

Coverage	default	marked	naive	watched
p01.pddl	0	0	0	0
p02.pddl	0	0	0	0
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	1	1	1	1
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

${\bf spider\text{-}opt 18\text{-}strips}$

Coverage	default	marked	naive	watched
p01.pddl	0	0	0	0
p02.pddl	1	1	1	1
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	1	1	1	1
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	1	1	1	1
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

storage

Coverage	default	marked	naive	watched
p01.pddl	1	1	1	1
p02.pddl	1	1	1	1
p03.pddl	1	1	1	1
p04.pddl	1	1	1	1
p05.pddl	1	1	1	1
p06.pddl	1	1	1	1
p07.pddl	1	1	1	1
p08.pddl	1	1	1	1
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0
p21.pddl	0	0	0	0
p22.pddl	0	0	0	0
p23.pddl	0	0	0	0
p24.pddl	0	0	0	0
p25.pddl	0	0	0	0
p26.pddl	0	0	0	0
p27.pddl	0	0	0	0
p28.pddl	0	0	0	0
p29.pddl	0	0	0	0
p30.pddl	0	0	0	0

termes-opt18-strips

Coverage	default	\max	naive	watched
p01.pddl	0	0	0	0
p02.pddl	0	0	0	0
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

tetris-opt14-strips

Coverage	default	marked	naive	watched
p01-6.pddl	0	0	0	0
p01-8.pddl	0	0	0	0
p01-10.pddl	0	0	0	0
p02-4.pddl	1	1	1	1
p02-6.pddl	0	0	0	0
p02-8.pddl	0	0	0	0
p02-10.pddl	0	0	0	0
p03-4.pddl	1	1	1	1
p03-6.pddl	0	0	0	0
p03-8.pddl	0	0	0	0
p03-10.pddl	0	0	0	0
p04-6.pddl	0	0	0	0
p04-8.pddl	0	0	0	0
p04-10.pddl	0	0	0	0
p05-6.pddl	0	0	0	0
p05-8.pddl	0	0	0	0
p05-10.pddl	0	0	0	0

tidybot-opt11-strips

Coverage	default	marked	naive	watched
p01.pddl	1	1	1	1
p02.pddl	0	0	0	0
p03.pddl	0	1	1	1
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

tidybot-opt14-strips

Coverage	default	marked	naive	watched
p01.pddl	0	0	0	0
p02.pddl	0	0	0	0
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

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Coverage	default	\max	naive	watched
p01.pddl	1	1	1	1
p02.pddl	1	1	1	1
p03.pddl	1	1	1	1
p04.pddl	1	1	1	1
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0
p21.pddl	0	0	0	0
p22.pddl	0	0	0	0
p23.pddl	0	0	0	0
p24.pddl	0	0	0	0
p25.pddl	0	0	0	0
p26.pddl	0	0	0	0
p27.pddl	0	0	0	0
p28.pddl	0	0	0	0
p29.pddl	0	0	0	0
p30.pddl	0	0	0	0

transport-opt08-strips

Coverage	default	\max	naive	watched
p01.pddl	1	1	1	1
p02.pddl	1	1	1	1
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	1	1	1	1
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0
p21.pddl	1	1	1	1
p22.pddl	1	1	1	1
p23.pddl	0	0	0	0
p24.pddl	0	0	0	0
p25.pddl	0	0	0	0
p26.pddl	0	0	0	0
p27.pddl	0	0	0	0
p28.pddl	0	0	0	0
p29.pddl	0	0	0	0
p30.pddl	0	0	0	0

transport-opt 11-strips

Coverage	default	marked	naive	watched
p01.pddl	0	0	0	0
p02.pddl	0	0	0	0
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

transport-opt 14-strips

Coverage	default	marked	naive	watched
p01.pddl	0	0	0	0
p02.pddl	0	0	0	0
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

trucks-strips

Coverage	default	\max	naive	watched
p01.pddl	1	1	1	1
p02.pddl	0	0	0	0
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0
p21.pddl	0	0	0	0
p22.pddl	0	0	0	0
p23.pddl	0	0	0	0
p24.pddl	0	0	0	0
p25.pddl	0	0	0	0
p26.pddl	0	0	0	0
p27.pddl	0	0	0	0
p28.pddl	0	0	0	0
p29.pddl	0	0	0	0
p30.pddl	0	0	0	0

$visitall\hbox{-} opt 11\hbox{-} strips$

Coverage	default	\max	naive	watched
problem02-full.pddl	1	1	1	1
problem02-half.pddl	1	1	1	1
problem03-full.pddl	1	1	1	1
problem03-half.pddl	1	1	1	1
problem04-full.pddl	0	0	0	0
problem04-half.pddl	1	1	1	1
problem05-full.pddl	0	0	0	0
problem05-half.pddl	0	0	0	0
problem06-full.pddl	0	0	0	0
problem06-half.pddl	0	0	0	0
problem07-full.pddl	0	0	0	0
problem07-half.pddl	0	0	0	0
problem08-full.pddl	0	0	0	0
problem08-half.pddl	0	0	0	0
problem09-full.pddl	0	0	0	0
problem09-half.pddl	0	0	0	0
problem10-full.pddl	0	0	0	0
problem10-half.pddl	0	0	0	0
problem11-full.pddl	0	0	0	0
problem11-half.pddl	0	0	0	0

$visitall\hbox{-} opt 14\hbox{-} strips$

Coverage	default	marked	naive	watched
p-1-5.pddl	0	0	0	0
p-1-6.pddl	0	0	0	0
p-1-7.pddl	0	0	0	0
p-1-8.pddl	0	0	0	0
p-1-9.pddl	0	0	0	0
p-1-10.pddl	0	0	0	0
p-1-11.pddl	0	0	0	0
p-1-12.pddl	0	0	0	0
p-1-13.pddl	0	0	0	0
p-1-14.pddl	0	0	0	0
p-1-15.pddl	0	0	0	0
p-1-16.pddl	0	0	0	0
p-1-17.pddl	0	0	0	0
p-1-18.pddl	0	0	0	0
p-05-5.pddl	0	0	0	0
p-05-6.pddl	0	0	0	0
p-05-7.pddl	0	0	0	0
p-05-8.pddl	0	0	0	0
p-05-9.pddl	0	0	0	0
p-05-10.pddl	0	0	0	0

woodworking-opt 08-strips

Coverage	default	\max	naive	watched
p01.pddl	1	1	1	1
p02.pddl	0	0	0	0
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	1	1	1	1
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0
p21.pddl	1	1	1	1
p22.pddl	0	0	0	0
p23.pddl	0	0	0	0
p24.pddl	0	0	0	0
p25.pddl	0	0	0	0
p26.pddl	0	0	0	0
p27.pddl	0	0	0	0
p28.pddl	0	0	0	0
p29.pddl	0	0	0	0
p30.pddl	0	0	0	0

${\bf woodworking\text{-}opt 11\text{-}strips}$

Coverage	default	marked	naive	watched
p01.pddl	0	0	0	0
p02.pddl	0	0	0	0
p03.pddl	0	0	0	0
p04.pddl	0	0	0	0
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

zenotravel

Coverage	default	\max	naive	watched
p01.pddl	1	1	1	1
p02.pddl	1	1	1	1
p03.pddl	1	1	1	1
p04.pddl	1	1	1	1
p05.pddl	0	0	0	0
p06.pddl	0	0	0	0
p07.pddl	0	0	0	0
p08.pddl	0	0	0	0
p09.pddl	0	0	0	0
p10.pddl	0	0	0	0
p11.pddl	0	0	0	0
p12.pddl	0	0	0	0
p13.pddl	0	0	0	0
p14.pddl	0	0	0	0
p15.pddl	0	0	0	0
p16.pddl	0	0	0	0
p17.pddl	0	0	0	0
p18.pddl	0	0	0	0
p19.pddl	0	0	0	0
p20.pddl	0	0	0	0

 $\begin{array}{l} {\bf error} \\ {\bf error \hbox{-} driver \hbox{-} input \hbox{-} error} \end{array}$

error-driver-input-error	default	marked	naive	watched
agricola-opt18-strips	0	0	0	0
airport	11	11	11	11
barman-opt11-strips	0	0	0	0
barman-opt14-strips	0	0	0	0
blocks	9	9	9	9
childsnack-opt14-strips	0	0	0	0
data-network-opt18-strips	3	3	3	3
depot	1	1	1	1
driverlog	1	1	1	1
elevators-opt08-strips	0	0	0	0
elevators-opt11-strips	0	0	0	0
floortile-opt11-strips	0	0	0	0
floortile-opt14-strips	0	0	0	0
freecell	6	6	6	6
ged-opt14-strips	5	5	5	5
grid	1	1	1	1
gripper	2	2	2	2
hiking-opt14-strips	2	2	2	2
logistics00	2	3	3	3
logistics98	0	0	0	0
miconic	25	25	25	25
movie	30	0	30	0
mprime	7	6	6	6
mystery	8	8	8	9
nomystery-opt11-strips	2	2	2	2
openstacks-opt08-strips	5	5	5	5
openstacks-opt11-strips	1	1	1	1
openstacks-opt14-strips	0	0	0	0
openstacks-strips	5	5	5	5
organic-synthesis-opt18-strips	7	7	7	7
organic-synthesis-split-opt18-strips	3	3	3	3
parcprinter-08-strips	7	7	7	7
parcprinter-opt11-strips	3	3	3	3
parking-opt11-strips	0	0	0	0
parking-opt14-strips	0	0	0	0
pathways	2	2	2	2
pegsol-08-strips	8	8	8	8
pegsol-opt11-strips	1	1	1	1
petri-net-alignment-opt18-strips	0	0	0	0
pipesworld-notankage	3	3	3	3
pipesworld-tankage	2	2	2	2

${\it error-search-unsolvable-incomplete}$

agricola-opt18-strips		1 C 1	1 1		. 1 1
airport 39 39 39 39 barman-opt11-strips 20 20 20 20 barman-opt14-strips 14 14 14 14 blocks 26 26 26 26 childsnack-opt14-strips 20 20 20 20 data-network-opt18-strips 17 17 17 17 17 depot 21 20 <td< td=""><td>error-search-unsolvable-incomplete</td><td>default</td><td>marked</td><td>naive</td><td>watched</td></td<>	error-search-unsolvable-incomplete	default	marked	naive	watched
barman-opt11-strips 20 20 20 barman-opt14-strips 14 14 14 14 blocks 26 26 26 26 childsnack-opt14-strips 20 20 20 20 childsnack-opt18-strips 17 17 17 17 17 depot 21 22 20 <td>agricola-opt18-strips</td> <td></td> <td></td> <td></td> <td></td>	agricola-opt18-strips				
barman-opt14-strips 14 14 14 14 blocks 26 26 26 26 26 childsnack-opt18-strips 20 20 20 20 data-network-opt18-strips 17 17 17 17 depot 21 22 22 22 22 22 22 25 25 25 <th< td=""><td>-</td><td></td><td></td><td></td><td></td></th<>	-				
blocks 26 26 26 26 childsnack-opt14-strips 20 20 20 20 data-network-opt18-strips 17 17 17 17 depot 21 21 21 21 21 driverlog 19 20	barman-opt11-strips	20	20	20	20
childsnack-opt14-strips 20 20 20 data-network-opt18-strips 17 17 17 17 depot 21 20 <t< td=""><td></td><td></td><td></td><td></td><td>14</td></t<>					14
data-network-opt18-strips 17 17 17 17 depot 21 22 22 22 22 22 22 20 <t< td=""><td>blocks</td><td></td><td></td><td></td><td>26</td></t<>	blocks				26
depot 21 29 20	childsnack-opt14-strips			20	20
driverlog 19 19 19 19 elevators-opt08-strips 30 30 30 30 elevators-opt11-strips 20 20 20 20 floortile-opt11-strips 20 20 20 20 floortile-opt14-strips 20 20 20 20 freecell 74 74 74 74 ged-opt14-strips 15 15 15 15 grid 4 4 4 4 4 gripper 18 18 18 18 18 liking-opt14-strips 18 <td>data-network-opt18-strips</td> <td></td> <td>17</td> <td>17</td> <td>17</td>	data-network-opt18-strips		17	17	17
elevators-opt08-strips 30 30 30 30 elevators-opt11-strips 20 20 20 20 floortile-opt14-strips 20 20 20 20 freecell 74 74 74 74 ged-opt14-strips 15 15 15 15 grid 4 4 4 4 4 gridpper 18 18 18 18 hiking-opt14-strips 18 18 18 18 logistics00 26 25 25 25 logistics98 35 35 35 35 movie 0 30 0 0 mprime 28 29 29 29 mystery 22 22 22 22 mystery 22 22 22 22 mystery 22 22 22 22 pmystery-opt11-strips 18 18 18	depot		21		21
elevators-opt11-strips 20 20 20 20 floortile-opt14-strips 20 20 20 20 freecell 74 74 74 74 ged-opt14-strips 15 15 15 15 grid 4 4 4 4 4 gripper 18 18 18 18 18 liking-opt14-strips 18	9	19	19	19	19
floortile-opt11-strips 20 20 20 20 freecell 74 74 74 74 ged-opt14-strips 15 15 15 15 grid 4 4 4 4 4 gripper 18 18 18 18 18 hiking-opt14-strips 18 18 18 18 18 18 logistics90 26 25 2	elevators-opt08-strips	30	30	30	30
floortile-opt14-strips 20 20 20 20 freecell 74 74 74 74 74 ged-opt14-strips 15 15 15 15 15 grid 4 8 18 18 18 18 18 18 18 18 18 18 18 18 18	elevators-opt11-strips	20	20	20	20
freecell 74 74 74 74 ged-opt14-strips 15 15 15 15 grid 4 4 4 4 4 gripper 18 18 18 18 18 hiking-opt14-strips 18 18 18 18 18 logistics00 26 25 22 25 25	floortile-opt11-strips	20	20	20	20
ged-opt14-strips 15 15 15 15 grid 4 4 4 4 4 gripper 18 18 18 18 18 hiking-opt14-strips 18 18 18 18 18 logistics90 26 25 25 25 25 25 logistics98 35 <	floortile-opt14-strips	20	20	20	20
grid 4 4 4 4 gripper 18 18 18 18 hiking-opt14-strips 18 18 18 18 logistics00 26 25 25 25 logistics98 35 35 35 35 miconic 125 125 125 125 movie 0 30 0 0 mprime 28 29 29 29 mystery 22 22 22 22 nomystery-opt11-strips 18 18 18 18 openstacks-opt08-strips 25 25 25 25 openstacks-opt14-strips 19 19 19 19 openstacks-opt14-strips 20 20 20 20 openstacks-opt18-strips 25 25 25 25 organic-synthesis-opt18-strips 0 0 0 0 organic-synthesis-opt18-strips 23 <td>freecell</td> <td>74</td> <td>74</td> <td>74</td> <td>74</td>	freecell	74	74	74	74
gripper 18 18 18 18 hiking-opt14-strips 18 18 18 18 logistics00 26 25 25 25 logistics98 35 35 35 35 miconic 125 125 125 125 movie 0 30 0 0 mprime 28 29 29 29 mystery 22 22 22 22 21 nomystery-opt11-strips 18	ged-opt14-strips	15	15	15	15
hiking-opt14-strips 18 18 18 18 logistics00 26 25 25 25 logistics98 35 35 35 35 miconic 125 125 125 125 movie 0 30 0 0 mprime 28 29 29 29 mystery 22 22 22 22 21 nomystery-opt11-strips 18 18 18 18 18 openstacks-opt08-strips 25 25 25 25 25 openstacks-opt14-strips 19 17 17 17 17 1	grid	4	4	4	4
logistics00 26 25 25 25 logistics98 35 35 35 35 miconic 125 125 125 125 movie 0 30 0 0 mprime 28 29 29 29 mystery 22 22 22 22 nomystery-opt11-strips 18 18 18 18 openstacks-opt08-strips 25 25 25 25 openstacks-opt11-strips 19 19 19 19 openstacks-opt14-strips 20 20 20 20 openstacks-strips 25 25 25 25 organic-synthesis-opt18-strips 0 0 0 0 organic-synthesis-opt18-strips 17 17 17 17 parcprinter-08-strips 23 23 23 23 23 parking-opt11-strips 17 17 17 17 17	gripper	18	18	18	18
logistics98 35 35 35 35 miconic 125 125 125 125 movie 0 30 0 0 mprime 28 29 29 29 mystery 22 22 22 22 21 nomystery-opt11-strips 18 18 18 18 openstacks-opt08-strips 25 25 25 25 openstacks-opt11-strips 19 19 19 19 openstacks-opt14-strips 20 20 20 20 openstacks-opt14-strips 25 25 25 25 openstacks-opt14-strips 0 0 0 0 0 openstacks-opt14-strips 25 25 25 25 25 25 openstacks-strips 23 23 23 23 23 23 23 23 23 23 23 23 23 23 23 23	hiking-opt14-strips	18	18	18	18
miconic 125 125 125 125 movie 0 30 0 0 mprime 28 29 29 29 mystery 22 22 22 22 mystery-opt11-strips 18 18 18 18 openstacks-opt08-strips 25 25 25 25 openstacks-opt11-strips 19 19 19 19 openstacks-opt14-strips 20 20 20 20 openstacks-strips 25 25 25 25 organic-synthesis-opt18-strips 0 0 0 0 organic-synthesis-opt18-strips 17 17 17 17 parcprinter-08-strips 23 23 23 23 parcprinter-opt11-strips 17 17 17 17 parking-opt14-strips 20 20 20 20 pathways 28 28 28 28 pegsol-	logistics00	26	25	25	25
movie 0 30 0 0 mprime 28 29 29 29 mystery 22 22 22 22 nomystery-opt11-strips 18 18 18 18 openstacks-opt08-strips 25 25 25 25 openstacks-opt11-strips 19 19 19 19 openstacks-opt14-strips 20 20 20 20 openstacks-opt18-strips 0 0 0 0 openstacks-opt14-strips 0 0 0 0 openstacks-opt14-strips 0 0 0 0 openstacks-opt14-strips 0 0 0 0 organic-synthesis-opt18-strips 17 17 17 17 parcprinter-08-strips 23 23 23 23 23 parking-opt11-strips 17 17 17 17 17 17 pathways 28 28 28 <td>logistics98</td> <td>35</td> <td>35</td> <td>35</td> <td>35</td>	logistics98	35	35	35	35
mprime 28 29 29 29 mystery 22 22 22 21 nomystery-opt11-strips 18 18 18 18 openstacks-opt08-strips 25 25 25 25 openstacks-opt11-strips 19 19 19 19 openstacks-opt14-strips 20 20 20 20 openstacks-strips 25 25 25 25 organic-synthesis-opt18-strips 0 0 0 0 organic-synthesis-opt18-strips 17 17 17 17 parcprinter-08-strips 23 23 23 23 parcprinter-08-strips 17 17 17 17 17 parking-opt11-strips 20 20 20 20 pathways 28 28 28 28 pegsol-08-strips 22 22 22 22 22 pegsol-opt11-strips 19 19 19 <td>miconic</td> <td>125</td> <td>125</td> <td>125</td> <td>125</td>	miconic	125	125	125	125
mystery 22 22 22 22 21 nomystery-opt11-strips 18 18 18 18 openstacks-opt08-strips 25 25 25 25 openstacks-opt11-strips 19 19 19 19 openstacks-opt14-strips 20 20 20 20 openstacks-strips 25 25 25 25 organic-synthesis-opt18-strips 0 0 0 0 organic-synthesis-opt18-strips 17 17 17 17 parcprinter-08-strips 23 23 23 23 parcprinter-08-strips 20 20 20 20 parking-opt11-strips 17 17 17 17 17 pathways 28 28 28 28 28 28 pegsol-08-strips 22 22 22 22 22 22 22 22 22 22 22 22 22 22 </td <td>movie</td> <td>0</td> <td>30</td> <td>0</td> <td>0</td>	movie	0	30	0	0
nomystery-opt11-strips 18 18 18 18 openstacks-opt08-strips 25 25 25 25 openstacks-opt11-strips 19 19 19 19 openstacks-opt14-strips 20 20 20 20 openstacks-strips 25 25 25 25 organic-synthesis-opt18-strips 0 0 0 0 organic-synthesis-split-opt18-strips 17 17 17 17 parcprinter-08-strips 23 23 23 23 parcprinter-opt11-strips 17 17 17 17 17 parking-opt11-strips 20 20 20 20 20 pathways 28 28 28 28 28 pegsol-08-strips 22 22 22 22 22 22 pegsol-opt11-strips 19 19 19 19 19 petri-net-alignment-opt18-strips 20 20 20	mprime	28	29	29	29
openstacks-opt08-strips 25 25 25 25 openstacks-opt11-strips 19 19 19 19 openstacks-opt14-strips 20 20 20 20 openstacks-strips 25 25 25 25 organic-synthesis-opt18-strips 0 0 0 0 organic-synthesis-opt18-strips 17 17 17 17 parcprinter-08-strips 23 23 23 23 parcprinter-08-strips 17 17 17 17 parking-opt11-strips 20 20 20 20 parking-opt14-strips 20 20 20 20 pathways 28 28 28 28 pegsol-08-strips 22 22 22 22 pegsol-opt11-strips 19 19 19 19 petri-net-alignment-opt18-strips 20 20 20 20 pipesworld-notankage 47 47 47	mystery	22	22	22	21
openstacks-opt11-strips 19 19 19 19 openstacks-opt14-strips 20 20 20 20 openstacks-strips 25 25 25 25 organic-synthesis-opt18-strips 0 0 0 0 organic-synthesis-split-opt18-strips 17 17 17 17 parcprinter-08-strips 23 23 23 23 parcprinter-opt11-strips 17 17 17 17 parking-opt11-strips 20 20 20 20 pathways 28 28 28 28 pegsol-08-strips 22 22 22 22 pegsol-opt11-strips 19 19 19 19 petri-net-alignment-opt18-strips 20 20 20 20 pipesworld-notankage 47 47 47 47 pipesworld-tankage 48 48 48 psr-small 10 10 10 9 <td>nomystery-opt11-strips</td> <td>18</td> <td>18</td> <td>18</td> <td>18</td>	nomystery-opt11-strips	18	18	18	18
openstacks-opt14-strips 20 20 20 20 openstacks-strips 25 25 25 25 organic-synthesis-opt18-strips 0 0 0 0 organic-synthesis-split-opt18-strips 17 17 17 17 parcprinter-08-strips 23 23 23 23 parcprinter-opt11-strips 17 17 17 17 parking-opt11-strips 20 20 20 20 pathways 28 28 28 28 pegsol-08-strips 22 22 22 22 pegsol-opt11-strips 19 19 19 19 petri-net-alignment-opt18-strips 20 20 20 20 pipesworld-notankage 47 47 47 47 pipesworld-tankage 48 48 48 psr-small 10 10 10 9	openstacks-opt08-strips	25	25	25	25
openstacks-strips 25 25 25 25 organic-synthesis-opt18-strips 0 0 0 0 organic-synthesis-split-opt18-strips 17 17 17 17 parcprinter-08-strips 23 23 23 23 parcprinter-opt11-strips 17 17 17 17 parking-opt11-strips 20 20 20 20 pathways 28 28 28 28 pegsol-08-strips 22 22 22 22 pegsol-opt11-strips 19 19 19 19 petri-net-alignment-opt18-strips 20 20 20 20 pipesworld-notankage 47 47 47 47 pipesworld-tankage 48 48 48 48 psr-small 10 10 10 9	openstacks-opt11-strips	19	19	19	19
organic-synthesis-opt18-strips 0 0 0 0 organic-synthesis-split-opt18-strips 17 17 17 17 parcprinter-08-strips 23 23 23 23 parcprinter-opt11-strips 17 17 17 17 parking-opt11-strips 20 20 20 20 pathways 28 28 28 28 pegsol-08-strips 22 22 22 22 pegsol-opt11-strips 19 19 19 19 petri-net-alignment-opt18-strips 20 20 20 20 pipesworld-notankage 47 47 47 47 pipesworld-tankage 48 48 48 psr-small 10 10 10 9	openstacks-opt14-strips	20	20	20	20
organic-synthesis-split-opt18-strips 17 17 17 17 parcprinter-08-strips 23 23 23 23 parcprinter-opt11-strips 17 17 17 17 parking-opt11-strips 20 20 20 20 parking-opt14-strips 20 20 20 20 pathways 28 28 28 28 pegsol-08-strips 22 22 22 22 pegsol-opt11-strips 19 19 19 19 petri-net-alignment-opt18-strips 20 20 20 20 pipesworld-notankage 47 47 47 47 pipesworld-tankage 48 48 48 48 psr-small 10 10 10 9	openstacks-strips	25	25	25	25
parcprinter-08-strips 23 23 23 23 parcprinter-opt11-strips 17 17 17 17 parking-opt11-strips 20 20 20 20 parking-opt14-strips 20 20 20 20 pathways 28 28 28 28 pegsol-08-strips 22 22 22 22 pegsol-opt11-strips 19 19 19 19 petri-net-alignment-opt18-strips 20 20 20 20 pipesworld-notankage 47 47 47 47 pipesworld-tankage 48 48 48 psr-small 10 10 10 9	organic-synthesis-opt18-strips	0	0	0	0
parcprinter-opt11-strips 17 17 17 17 parking-opt11-strips 20 20 20 20 parking-opt14-strips 20 20 20 20 pathways 28 28 28 28 pegsol-08-strips 22 22 22 22 pegsol-opt11-strips 19 19 19 19 petri-net-alignment-opt18-strips 20 20 20 20 pipesworld-notankage 47 47 47 47 pipesworld-tankage 48 48 48 48 psr-small 10 10 10 9	organic-synthesis-split-opt18-strips	17	17	17	17
parking-opt11-strips 20 20 20 20 parking-opt14-strips 20 20 20 20 pathways 28 28 28 28 pegsol-08-strips 22 22 22 22 pegsol-opt11-strips 19 19 19 19 petri-net-alignment-opt18-strips 20 20 20 20 pipesworld-notankage 47 47 47 47 pipesworld-tankage 48 48 48 48 psr-small 10 10 10 9	parcprinter-08-strips	23	23	23	23
parking-opt14-strips 20 20 20 20 pathways 28 28 28 28 pegsol-08-strips 22 22 22 22 pegsol-opt11-strips 19 19 19 19 petri-net-alignment-opt18-strips 20 20 20 20 pipesworld-notankage 47 47 47 47 pipesworld-tankage 48 48 48 48 psr-small 10 10 10 9	parcprinter-opt11-strips	17	17	17	17
pathways 28 28 28 28 28 pegsol-08-strips 22 22 22 22 pegsol-opt11-strips 19 19 19 19 petri-net-alignment-opt18-strips 20 20 20 20 pipesworld-notankage 47 47 47 47 pipesworld-tankage 48 48 48 48 psr-small 10 10 10 9	parking-opt11-strips	20	20	20	20
pegsol-08-strips 22 22 22 22 pegsol-opt11-strips 19 19 19 19 petri-net-alignment-opt18-strips 20 20 20 20 pipesworld-notankage 47 47 47 47 pipesworld-tankage 48 48 48 48 psr-small 10 10 10 9	parking-opt14-strips	20	20	20	20
pegsol-opt11-strips 19 19 19 19 petri-net-alignment-opt18-strips 20 20 20 20 pipesworld-notankage 47 47 47 47 pipesworld-tankage 48 48 48 48 psr-small 10 10 10 9	pathways	28	28	28	28
petri-net-alignment-opt18-strips 20 20 20 20 pipesworld-notankage 47 47 47 47 pipesworld-tankage 48 48 48 48 psr-small 10 10 10 9	pegsol-08-strips	22	22	22	22
petri-net-alignment-opt18-strips 20 20 20 20 pipesworld-notankage 47 47 47 47 pipesworld-tankage 48 48 48 48 psr-small 10 10 10 9		19	19	19	19
pipesworld-tankage 48 48 48 48 psr-small 10 10 10 9	petri-net-alignment-opt18-strips	20	20	20	20
pipesworld-tankage 48 48 48 48 psr-small 10 10 10 9					
psr-small 10 10 10 9		48	48	48	48
-		10	10	10	
	rovers	36	36	36	36

error-segfault

error-segfault	default	marked	naive	watched
agricola-opt18-strips	0	0	0	0
airport	0	0	0	0
barman-opt11-strips	0	0	0	0
barman-opt14-strips	0	0	0	0
blocks	0	0	0	0
childsnack-opt14-strips	0	0	0	0
data-network-opt18-strips	0	0	0	0
depot	0	0	0	0
driverlog	0	0	0	0
elevators-opt08-strips	0	0	0	0
elevators-opt11-strips	0	0	0	0
floortile-opt11-strips	0	0	0	0
floortile-opt14-strips	0	0	0	0
freecell	0	0	0	0
ged-opt14-strips	0	0	0	0
grid	0	0	0	0
gripper	0	0	0	0
hiking-opt14-strips	0	0	0	0
logistics00	0	0	0	0
logistics98	0	0	0	0
miconic	0	0	0	0
movie	0	0	0	30
mprime	0	0	0	0
mystery	0	0	0	0
nomystery-opt11-strips	0	0	0	0
openstacks-opt08-strips	0	0	0	0
openstacks-opt11-strips	0	0	0	0
openstacks-opt14-strips	0	0	0	0
openstacks-strips	0	0	0	0
organic-synthesis-opt18-strips	0	0	2	1
organic-synthesis-split-opt18-strips	0	0	0	0
parcprinter-08-strips	0	0	0	0
parcprinter-opt11-strips	0	0	0	0
parking-opt11-strips	0	0	0	0
parking-opt14-strips	0	0	0	0
pathways	0	0	0	0
pegsol-08-strips	0	0	0	0
pegsol-opt11-strips	0	0	0	0
petri-net-alignment-opt18-strips	0	0	0	0
pipesworld-notankage	0	0	0	0
pipesworld-tankage	0	0	0	0
psr-small	0	0	0	0
rovers	0	0	0	0

${\bf error\text{-}translate\text{-}out\text{-}of\text{-}memory}$

	v			
error-translate-out-of-memory	default	\max	naive	watched
agricola-opt18-strips	0	0	0	0
airport	0	0	0	0
barman-opt11-strips	0	0	0	0
barman-opt14-strips	0	0	0	0
blocks	0	0	0	0
childsnack-opt14-strips	0	0	0	0
data-network-opt18-strips	0	0	0	0
depot	0	0	0	0
driverlog	0	0	0	0
elevators-opt08-strips	0	0	0	0
elevators-opt11-strips	0	0	0	0
floortile-opt11-strips	0	0	0	0
floortile-opt14-strips	0	0	0	0
freecell	0	0	0	0
ged-opt14-strips	0	0	0	0
grid	0	0	0	0
gripper	0	0	0	0
hiking-opt14-strips	0	0	0	0
logistics00	0	0	0	0
logistics98	0	0	0	0
miconic	0	0	0	0
movie	0	0	0	0
mprime	0	0	0	0
mystery	0	0	0	0
nomystery-opt11-strips	0	0	0	0
openstacks-opt08-strips	0	0	0	0
openstacks-opt11-strips	0	0	0	0
openstacks-opt14-strips	0	0	0	0
openstacks-strips	0	0	0	0
organic-synthesis-opt18-strips	13	13	11	12
organic-synthesis-split-opt18-strips	0	0	0	0
parcprinter-08-strips	0	0	0	0
parcprinter-opt11-strips	0	0	0	0
parking-opt11-strips	0	0	0	0
parking-opt14-strips	0	0	0	0
pathways	0	0	0	0
pegsol-08-strips	0	0	0	0
pegsol-opt11-strips	0	0	0	0
petri-net-alignment-opt18-strips	0	0	0	0
pipesworld-notankage	0	0	0	0
pipesworld-tankage	0	0	0	0
psr-small	0	0	0	0
rovers	0	0	0	0

agricola-opt18-strips

Error	default	marked	naive	watched
p01.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
				•

airport				
Error	default	marked	naive	watched
p01-airport1-p1.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02-airport1-p1.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p03-airport1-p2.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p04-airport2-p1.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p05-airport2-p1.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p06-airport2-p2.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p07-airport2- $p2$. $pddl$	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p08-airport2- $p3$. $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09-airport2- $p4$. $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10-airport3-p1.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p11-airport3-p1.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p12-airport3-p2.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p13-airport3-p2.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p14-airport3-p3.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15-airport3-p3.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16-airport3-p4.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17-airport3-p5.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18-airport3-p6.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19-airport3-p6.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20-airport3-p7.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p21-airport4halfMUC-p2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p22-airport4halfMUC-p3.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p23-airport4halfMUC-p4.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p24-airport4halfMUC-p4.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p25-airport4halfMUC-p5.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p26-airport4halfMUC-p6.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p27-airport4halfMUC-p6.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p28-airport4halfMUC-p7.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p29-airport4halfMUC-p8.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p30-airport4halfMUC-p8.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p31-airport4halfMUC-p9.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p32-airport4halfMUC-p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p33-airport4halfMUC-p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p34-airport4halfMUC-p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p35-airport4halfMUC-p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p36-airport5MUC-p2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p37-airport5MUC-p3.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p38-airport5MUC-p3.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p39-airport5MUC-p4.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p40-airport5MUC-p4.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p41-airport5MUC-p4.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p42-airport5MUC-p5.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p43-airport5MUC-p5.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

barman-opt11-strips

default Error pfile01-001.pddl search-unsolvable-incomplete search-unsolvable-incomplete pfile01-002.pddl pfile01-003.pddl search-unsolvable-incomplete pfile01-004.pddl search-unsolvable-incomplete search-unsolvable-incomplete pfile02-005.pddl search-unsolvable-incomplete pfile02-006.pddl pfile02-007.pddl search-unsolvable-incomplete pfile02-008.pddl search-unsolvable-incomplete pfile03-009.pddl search-unsolvable-incomplete pfile03-010.pddl search-unsolvable-incomplete pfile03-011.pddl search-unsolvable-incomplete pfile03-012.pddl search-unsolvable-incomplete pfile04-013.pddl search-unsolvable-incomplete pfile04-014.pddl search-unsolvable-incomplete pfile04-015.pddl search-unsolvable-incomplete pfile04-016.pddl search-unsolvable-incomplete pfile05-017.pddl search-unsolvable-incomplete pfile05-018.pddl search-unsolvable-incomplete pfile05-019.pddl search-unsolvable-incomplete search-unsolvable-incomplete pfile05-020.pddl

search-unsolvable-incomplete search-un solvable-incomplete

marked

search-unsolvable-incomplete search-unsolvable-incomplete

naive

search-unsolvable-incomplete search-unsolvable-incomplete

watched

barman-opt14-strips

Error default marked naive watched search-unsolvable-incomplete p435-1.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete p435-2.pddl search-unsolvable-incomplete search-unsolvable-incomplete p435-3.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete p536-1.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete p536-2.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete p536-3.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete p638-1.pddl p638-2.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete p638-3.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete p739-1.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete p739-2.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete p739-3.pddl p839-1.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete p839-2.pddl

blocks

Error	default	marked	naive	watched
probBLOCKS-4-0.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
probBLOCKS-4-1.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
probBLOCKS-4-2.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
probBLOCKS-5-0.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
probBLOCKS-5-1.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
probBLOCKS-5-2.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
probBLOCKS-6-0.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
probBLOCKS-6-1.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
probBLOCKS-6-2.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
probBLOCKS-7-0.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-7-1.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-7-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-8-0.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-8-1.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-8-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-9-0.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-9-1.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-9-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-10-0.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-10-1.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-10-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-11-0.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-11-1.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-11-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-12-0.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-12-1.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-13-0.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-13-1.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-14-0.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-14-1.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-15-0.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-15-1.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-16-1.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-16-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probBLOCKS-17-0.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

childsnack-opt14-strips

Error default marked naive watched

child-snack_pfile01-2.pddl child-snack_pfile01.pddl child-snack_pfile02-2.pddl child- $snack_pfile02.pddl$ child-snack_pfile03-2.pddl child-snack_pfile03.pddl child-snack_pfile04-2.pddl child-snack_pfile04.pddl child-snack_pfile05-2.pddl child-snack-pfile05.pddlchild-snack_pfile06-2.pddl child-snack_pfile06.pddl child-snack_pfile07-2.pddl child-snack_pfile07.pddl child-snack_pfile08-2.pddl child-snack_pfile08.pddl child-snack_pfile09-2.pddl child-snack_pfile09.pddl child-snack_pfile10-2.pddl child-snack_pfile10.pddl

search-unsolvable-incomplete search-un solvable-incompletesearch-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete

search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete

search-unsolvable-incomplete search-unsolvable-incomplete

${\bf data\text{-}network\text{-}opt 18\text{-}strips}$

Error	default	marked	naive	watched
p01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-un solvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

\mathbf{depot}

Error	default	marked	naive	watched
p01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p21.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p22.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

${\bf driverlog}$

Error	default	marked	naive	watched
$\overline{\mathrm{p01.pddl}}$	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

elevators-opt08-strips

default Error search-unsolvable-incomplete p01.pddl search-unsolvable-incomplete p02.pddl search-unsolvable-incomplete p03.pddl p04.pddl search-unsolvable-incomplete search-unsolvable-incomplete p05.pddl search-unsolvable-incomplete p06.pddl search-unsolvable-incomplete p07.pddl search-unsolvable-incomplete p08.pddl p09.pddl search-unsolvable-incomplete search-unsolvable-incomplete p10.pddl p11.pddl search-unsolvable-incomplete search-unsolvable-incomplete p12.pddl search-un solvable-incompletep13.pddl search-unsolvable-incomplete p14.pddl p15.pddl search-unsolvable-incomplete p16.pddl search-unsolvable-incomplete p17.pddl search-unsolvable-incomplete search-unsolvable-incomplete p18.pddl p19.pddl search-unsolvable-incomplete search-unsolvable-incomplete p20.pddl search-unsolvable-incomplete p21.pddl search-unsolvable-incomplete p22.pddl search-unsolvable-incomplete p23.pddl search-unsolvable-incomplete p24.pddl p25.pddl search-unsolvable-incomplete search-unsolvable-incomplete p26.pddl search-un solvable-incompletep27.pddl search-unsolvable-incomplete p28.pddl search-unsolvable-incomplete p29.pddl

search-unsolvable-incomplete

p30.pddl

search-unsolvable-incomplete search-un solvable-incompletesearch-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete

marked

search-unsolvable-incomplete search-unsolvable-incomplete

naive

search-unsolvable-incomplete search-unsolvable-incomplete

watched

elevators-opt11-strips

Error	default	marked	naive	watched
$\overline{\text{p01.pddl}}$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

floortile-opt11-strips

Error	default	marked	naive	watched	
				search-unsolvable-incomplete	
opt-p01-002.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	

opt-p02-003.pddl opt-p02-004.pddl opt-p03-005.pddl opt-p03-006.pddl opt-p04-007.pddl opt-p04-008.pddl opt-p05-009.pddl opt-p05-010.pddl opt-p06-011.pddl opt-p06-012.pddl opt-p07-013.pddl opt-p07-014.pddl opt-p08-015.pddl opt-p08-016.pddl opt-p09-017.pddl opt-p09-018.pddl opt-p10-019.pddl

opt-p10-020.pddl

search-unsolvable-incomplete search-unsolvable-incomplete

search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete

search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-un solvable-incomplete

search-unsolvable-incomplete search-unsolvable-incomplete

${\bf floortile\text{-}opt 14\text{-}strips}$

Error	default	marked	naive	watched
p01-4-3-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p01-4-4-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p01-5-3-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p01-5-4-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p01-5-5-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p01-6-4-2. $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p01-6-5-2. $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p02-4-4-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p02-5-3-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p02-5-4-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p02-5-5-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p02-6-4-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p02-6-5-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03-4-3-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03-4-4-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03-5-3-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03-5-4-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03-5-5-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03-6-4-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03-6-5-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
				•

Error	default	marked	naive	watched
p01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probfreecell-2-1.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
probfreecell-2-2.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
probfreecell-2-3.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
probfreecell-2-4.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
probfreecell-2-5.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
probfreecell-3-1.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probfreecell-3-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probfreecell-3-3.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probfreecell-3-4.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probfreecell-3-5.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probfreecell-4-1.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probfreecell-4-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probfreecell-4-3.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probfreecell-4-4.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probfreecell-4-5.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probfreecell-5-1.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probfreecell-5-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probfreecell-5-3.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probfreecell-5-4.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probfreecell-5-5.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probfreecell-6-1.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probfreecell-6-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
probfreecell-6-3.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	10 Search-unsolvable-incomplete	search-unsolvable-incomplete
1 6 11 6 4 1 11	1 1 11	1 1 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	l 1 1 1 1 · • • • • • • • • • • • • • • •	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

${\bf ged\text{-}opt 14\text{-}strips}$

Error	default	marked	naive	watched
d-1-2.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
d-1-3. $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
d-1-4. $pddl$	driver-input-error	driver-input-error	driver-input-error	driver-input-error
d-1-8. $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
d-2-1. $pddl$	driver-input-error	driver-input-error	driver-input-error	driver-input-error
d-2-3. $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
d-2-4. $pddl$	driver-input-error	driver-input-error	driver-input-error	driver-input-error
d-2-8. $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
d-3-1. $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
d-3-2. $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
d-3-4. $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
d-4-2.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
d-4-3. $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
d-4-8. $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
d-7-5. $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
d-7-6.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
d-8-1. $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
d-8-2. $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
d-8-4. $pddl$	search-unsolvable-incomplete	search-un solvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
d-8-9. $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete

grid

Error	default	marked	naive	watched
prob01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
prob02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

gripper

Error	default	marked	naive	watched
prob01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
prob02.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
prob03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

hiking-opt14-strips

Error	default	marked	naive	watched
ptesting-1-2-3.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
ptesting-1-2-4.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
ptesting-1-2-5.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
ptesting-1-2-7.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
ptesting-1-2-8.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
ptesting-2-2-3.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
ptesting-2-2-4.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
ptesting-2-2-5.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
ptesting-2-2-6.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
ptesting-2-2-7.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
ptesting-2-2-8.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
ptesting-2-3-4.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
ptesting-2-3-5.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
ptesting-2-3-6.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
ptesting-2-3-7.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
ptesting-2-4-3.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
ptesting-2-4-4.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
ptesting-2-4-5.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
ptesting-2-4-6.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
ptesting-2-4-7.pddl	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
			•	· '

logistics00

Error default marked watched naive probLOGISTICS-4-0.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete driver-input-error probLOGISTICS-4-1.pddl driver-input-error driver-input-error probLOGISTICS-4-2.pddl driver-input-error driver-input-error driver-input-error driver-input-error probLOGISTICS-5-0.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete probLOGISTICS-5-1.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete probLOGISTICS-5-2.pddl driver-input-error driver-input-error driver-input-error driver-input-error probLOGISTICS-6-0.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete probLOGISTICS-6-1.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete probLOGISTICS-6-2.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete probLOGISTICS-6-9.pddl search-unsolvable-incomplete probLOGISTICS-7-0.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete probLOGISTICS-7-1.pddl search-unsolvable-incomplete probLOGISTICS-8-0.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete probLOGISTICS-8-1.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete probLOGISTICS-9-0.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete probLOGISTICS-9-1.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete probLOGISTICS-10-0.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete probLOGISTICS-10-1.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete probLOGISTICS-11-0.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete probLOGISTICS-11-1.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete probLOGISTICS-12-0.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete probLOGISTICS-12-1.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete probLOGISTICS-13-0.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete probLOGISTICS-13-1.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete probLOGISTICS-14-0.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete probLOGISTICS-14-1.pddl probLOGISTICS-15-0.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete probLOGISTICS-15-1.pddl

logistics98

default marked Error naive prob01.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete prob02.pddl search-unsolvable-incomplete search-unsolvable-incomplete prob03.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete prob04.pddl search-unsolvable-incomplete search-unsolvable-incomplete prob05.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete prob06.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete prob07.pddl prob08.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete prob09.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete prob10.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete prob11.pddl search-unsolvable-incomplete prob12.pddl search-unsolvable-incomplete search-unsolvable-incomplete prob13.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete prob14.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete prob15.pddl search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete

prob16.pddl search-unsolvable-incomplete search-unsolvable-incomplete prob17.pddl search-unsolvable-incomplete prob18.pddl prob19.pddl search-unsolvable-incomplete prob20.pddl search-unsolvable-incomplete search-unsolvable-incomplete prob21.pddl search-unsolvable-incomplete prob22.pddl prob23.pddl search-unsolvable-incomplete prob24.pddl search-unsolvable-incomplete search-unsolvable-incomplete prob25.pddl prob26.pddl search-unsolvable-incomplete search-unsolvable-incomplete prob27.pddl prob28.pddl search-unsolvable-incomplete prob29.pddl search-unsolvable-incomplete prob30.pddl search-unsolvable-incomplete prob31.pddl search-unsolvable-incomplete search-unsolvable-incomplete prob32.pddl prob33.pddl search-unsolvable-incomplete prob34.pddl search-unsolvable-incomplete prob35.pddl search-unsolvable-incomplete

search-unsolvable-incomplete search-unsolvable-incomplete

watched

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Error	default	marked	naive	watched
s1-0.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s1-1.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s1-2.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s1-3.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s1-4.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s2-0.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s2-1.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s2-2.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s2-3.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s2-4.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s3-0.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s3-1.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s3-2.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s3-3.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s3-4.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s4-0.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s4-1.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s4-2.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s4-3.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s4-4.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s5-0.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s5-1.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s5-2.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s5-3.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s5-4.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
s6-0.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
s6-1.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
s6-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
s6-3.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
s6-4.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
s7-0.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
s7-1.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
s7-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
s7-3.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
s7-4.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
s8-0.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
s8-1.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
s8-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
s8-3.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
s8-4.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
s9-0.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
s9-1.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
s9-2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
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movie

Error	default	marked	naive	watched
prob01.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob02.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob03.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob04.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob05.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob06.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob07.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob08.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob09.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob10.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob11.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob12.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob13.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob14.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob15.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob16.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob17.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob18.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob19.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob20.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob21.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob22.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob23.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob24.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob25.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob26.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob27.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob28.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob29.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault
prob30.pddl	driver-input-error	search-unsolvable-incomplete	driver-input-error	segfault

mprime

1-01 1-11	1			
prob01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
prob02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob03.pddl	driver-input-error	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
* *	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
· · ·	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
· · ·	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
· · ·	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
· · ·	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
· · ·	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
· · ·	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
· · ·	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
	driver-input-error	driver-input-error	driver-input-error	driver-input-error
	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
* *	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
* *	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
	driver-input-error	driver-input-error	driver-input-error	driver-input-error
· · ·	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
	driver-input-error	driver-input-error	driver-input-error	driver-input-error
· · ·	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
* *	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
	driver-input-error	driver-input-error	driver-input-error	driver-input-error
prob35.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error

mystery

Error	default	\max	naive	watched
prob01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
prob02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob03.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
prob04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob11.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
prob12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob17.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
prob18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob21.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob22.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob23.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob24.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
prob25.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
prob26.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	driver-input-error
$\operatorname{prob}27.\operatorname{pddl}$	driver-input-error	driver-input-error	driver-input-error	driver-input-error
prob28.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
prob29.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
prob30.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

nomystery-opt11-strips

Error	default	marked	naive	watched
$\overline{\mathrm{p01.pddl}}$	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
				•

open stacks-opt 08-strips

Error	default	marked	naive	watched
p01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p03.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p04.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p21.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p22.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p23.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p24.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p25.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p26.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p27.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p28.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p29.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p30.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

openstacks-opt11-strips

Error	default	marked	naive	watched
$\overline{\text{p01.pddl}}$	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

open stacks-opt 14-strips

Error	default	marked	naive	watched
$p20_{-}1.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p20_2.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p20_3.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p25_{-}1.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p25_3.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p30_{-}1.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p30_2.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p30_3.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p35_{-}1.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p35_{-}2.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p35_3.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p40_{-}1.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p40_2.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p40_3.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p45_{-}1.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p45_2.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p45_3.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p50_{-}1.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p50_2.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p50_3.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

openstacks-strips

watche	naive	marked	default	Error
driver-input-error	driver-input-error	driver-input-error	driver-input-error	$\overline{\text{p01.pddl}}$
driver-input-error	driver-input-error	driver-input-error	driver-input-error	p02.pddl
driver-input-error	driver-input-error	driver-input-error	driver-input-error	p03.pddl
driver-input-error	driver-input-error	driver-input-error	driver-input-error	p04.pddl
driver-input-error	driver-input-error	driver-input-error	driver-input-error	p05.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p06.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p07.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p08.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p09.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p10.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p11.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p12.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete	p13.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p14.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p15.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p16.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete	p17.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p18.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p19.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p20.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p21.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p22.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p23.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p24.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p25.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete	p26.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete	p27.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete	p28.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete	p29.pddl
search-un solvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p30.pddl

$organic \hbox{-} synthesis \hbox{-} opt 18 \hbox{-} strips$

Error	default	\max ked	naive	watched
p01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p03.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p04.pddl	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory
p05.pddl	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory
p06.pddl	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory
p07.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p08.pddl	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory
p09.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p10.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p11.pddl	translate-out-of-memory	translate-out-of-memory	segfault	translate-out-of-memory
p12.pddl	translate-out-of-memory	translate-out-of-memory	segfault	segfault
p13.pddl	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory
p14.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p15.pddl	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory
p16.pddl	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory
p17.pddl	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory
p18.pddl	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory
p19.pddl	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory
p20.pddl	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory	translate-out-of-memory

${\bf organic\hbox{-}synthesis\hbox{-}split\hbox{-}opt 18\hbox{-}strips}$

Error	default	marked	naive	watched
p01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

parcprinter-08-strips

Error	default	marked	naive	watched
p01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p03.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p12.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p21.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p22.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p23.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p24.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p25.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p26.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p27.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p28.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p29.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p30.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

parcprinter-opt11-strips

Error	default	marked	naive	watched
p01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p03.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

parking-opt11-strips

Error	default	marked	naive	watched
pfile03-011.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
pfile03-012.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
pfile04-013.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
pfile04-014.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
pfile04-015.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
pfile04-016.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
pfile05-017.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
pfile05-018.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
pfile05-019.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
pfile05-020.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
pfile06-021.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
pfile06-022.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
pfile06-023.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
pfile06-024.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
pfile07-025.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
pfile07-026.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
pfile07-027.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
pfile07-028.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
pfile 08-029.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
pfile08-030.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

parking-opt14-strips

parking-opt14-strips				
Error	default	marked	naive	watched
p_12_7-01.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p_12_7-02.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p_12_7-03.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p_{-}12_{-}7-04.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p_14_8-01.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p_14_8-02.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p_14_8-03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p_14_8-04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p_{-}16_{-}9-01.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p_{-}16_{-}9-02.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p_{-}16_{-}9-03.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p_16_9-04.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p_18_10-01.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p_18_10-02.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p_18_10-03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p_18_10-04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p_20_11-01.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p_20_11-02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p_20_11-03.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p_20_11-04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
	•	•	•	·

pathways

Error	default	marked	naive	watched
p01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p21.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p22.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p23.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p24.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p25.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p26.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p27.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p28.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p29.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p30.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

pegsol-08-strips

watched		naive	marked	default	Error
ıt-error	driver-input-e	driver-input-error	driver-input-error	driver-input-error	$\overline{\text{p01.pddl}}$
	driver-input-e	driver-input-error	driver-input-error	driver-input-error	p02.pddl
ıt-error	driver-input-e	driver-input-error	driver-input-error	driver-input-error	p03.pddl
ıt-error	driver-input-e	driver-input-error	driver-input-error	driver-input-error	p04.pddl
ıt-error	driver-input-e	driver-input-error	driver-input-error	driver-input-error	p05.pddl
ıt-error	driver-input-e	driver-input-error	driver-input-error	driver-input-error	p06.pddl
ıt-error	driver-input-e	driver-input-error	driver-input-error	driver-input-error	p07.pddl
olvable-incomplete	search-unsolva	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p08.pddl
ıt-error	driver-input-e	driver-input-error	driver-input-error	driver-input-error	p09.pddl
olvable-incomplete	search-unsolva	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p10.pddl
olvable-incomplete	search-unsolva	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p11.pddl
olvable-incomplete	search-unsolva	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p12.pddl
olvable-incomplete	search-unsolva	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p13.pddl
olvable-incomplete	search-unsolva	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p14.pddl
olvable-incomplete	search-unsolva	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p15.pddl
olvable-incomplete	search-unsolva	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p16.pddl
olvable-incomplete	search-unsolva	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p17.pddl
olvable-incomplete	search-unsolva	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p18.pddl
olvable-incomplete	search-unsolva	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p19.pddl
olvable-incomplete	search-unsolva	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p20.pddl
olvable-incomplete	search-unsolva	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p21.pddl
olvable-incomplete	search-unsolva	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p22.pddl
olvable-incomplete	search-unsolva	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p23.pddl
olvable-incomplete	search-unsolva	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p24.pddl
olvable-incomplete	search-unsolva	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p25.pddl
olvable-incomplete	search-unsolva	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p26.pddl
olvable-incomplete		search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p27.pddl
olvable-incomplete		search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p28.pddl
olvable-incomplete	search-unsolva	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p29.pddl
olvable-incomplete	search-unsolva	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p30.pddl

pegsol-opt11-strips

Error	default	marked	naive	watched
p01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

petri-net-alignment-opt 18-strips

Error	default	marked	naive	watched
$\overline{\text{p01.pddl}}$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

Error default marked naive watched

p01-net1-b6-g2.pddl p02-net1-b6-g4.pddl p03-net1-b8-g3.pddl p04-net1-b8-g5.pddl p05-net1-b10-g4.pddl p06-net1-b10-g6.pddlp07-net1-b12-g5.pddl p08-net1-b12-g7.pddl p09-net1-b14-g6.pddl p10-net1-b14-g8.pddl p11-net2-b10-g2.pddlp12-net2-b10-g4.pddl p13-net2-b12-g3.pddl p14-net2-b12-g5.pddl p15-net2-b14-g4.pddl p16-net2-b14-g6.pddl p17-net2-b16-g5.pddl p18-net2-b16-g7.pddl p19-net2-b18-g6.pddl p20-net2-b18-g8.pddl p21-net3-b12-g2.pddl p22-net3-b12-g4.pddl p23-net3-b14-g3.pddl p24-net3-b14-g5.pddl p25-net3-b16-g5.pddl p26-net3-b16-g7.pddl p27-net3-b18-g6.pddl p28-net3-b18-g7.pddl p29-net3-b20-g6.pddl p30-net3-b20-g8.pddl p31-net4-b14-g3.pddl p32-net4-b14-g5.pddl p33-net4-b16-g5.pddl p34-net4-b16-g6.pddl p35-net4-b18-g4.pddl p36-net4-b18-g6.pddl p37-net4-b20-g5.pddl p38-net4-b20-g7.pddl p39-net4-b22-g7.pddl p40-net4-b22-g8.pddl p41-net5-b22-g2.pddl p42-net5-b22-g4.pddl p43-net5-b24-g3.pddl

driver-input-error driver-input-error driver-input-error search-unsolvable-incomplete search-unsolvable-incomplete

driver-input-error driver-input-error driver-input-error search-unsolvable-incomplete search-un solvable-incompletesearch-unsolvable-incomplete search-unsolvable-incomplete search-un solvable-incompletesearch-unsolvable-incomplete

driver-input-error driver-input-error driver-input-error search-unsolvable-incomplete search-unsolvable-incomplete

driver-input-error driver-input-error driver-input-error search-unsolvable-incomplete Error default marked naive watched

p01-net1-b6-g2-t50.pddlp02-net1-b6-g4-t50.pddl p03-net1-b8-g3-t80.pddl p04-net1-b8-g5-t80.pddl p05-net1-b10-g4-t50.pddl p06-net1-b10-g6-t50.pddl p07-net1-b12-g5-t80.pddl p08-net1-b12-g7-t80.pddl p09-net1-b14-g6-t50.pddl p10-net1-b14-g8-t50.pddl p11-net2-b10-g2-t30.pddl p12-net2-b10-g4-t60.pddl p13-net2-b12-g3-t70.pddl p14-net2-b12-g5-t30.pddl p15-net2-b14-g4-t30.pddl p16-net2-b14-g6-t80.pddl p17-net2-b16-g5-t20.pddl p18-net2-b16-g7-t60.pddl p19-net2-b18-g6-t60.pddl p20-net2-b18-g8-t90.pddl p21-net3-b12-g2-t60.pddl p22-net3-b12-g4-t60.pddl p23-net3-b14-g3-t60.pddl p24-net3-b14-g5-t60.pddl p25-net3-b16-g5-t60.pddl p26-net3-b16-g7-t70.pddl p27-net3-b18-g6-t70.pddl p28-net3-b18-g7-t70.pddl p29-net3-b20-g6-t70.pddl p30-net3-b20-g8-t70.pddl p31-net4-b14-g3-t20.pddl p32-net4-b14-g5-t30.pddl p33-net4-b16-g5-t60.pddl p34-net4-b16-g6-t60.pddl p35-net4-b18-g4-t90.pddl p36-net4-b18-g6-t90.pddl p37-net4-b20-g5-t60.pddl p38-net4-b20-g7-t60.pddl p39-net4-b22-g7-t50.pddl p40-net4-b22-g8-t50.pddlp41-net5-b22-g2-t20.pddl p42-net5-b22-g4-t50.pddl p43-net5-b24-g3-t80.pddl driver-input-error driver-input-error search-unsolvable-incomplete search-unsolvable-incomplete

driver-input-error driver-input-error search-unsolvable-incomplete search-unsolvable-incomplete

driver-input-error driver-input-error search-unsolvable-incomplete search-un solvable-incompletesearch-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-un solvable-incompletesearch-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete search-unsolvable-incomplete

driver-input-error driver-input-error search-unsolvable-incomplete search-unsolvable-incomplete

psr-small

Error	default	marked	naive	watched
p01-s2-n1-l2-f50.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02-s5-n1-l3-f30.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p03-s7-n1-l3-f70.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p04-s8-n1-l4-f10.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p05-s9-n1-l4-f30.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p06-s10-n1-l4-f50.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p07-s11-n1-l4-f70.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p08-s12-n1-l5-f10.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p09-s13-n1-l5-f30.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p10-s17-n2-l2-f30.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p11-s18-n2-l2-f50.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p12-s21-n2-l3-f30.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p13-s22-n2-l3-f50.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p14-s23-n2-l3-f70.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p15-s24-n2-l4-f10.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p16-s29-n2-l5-f30.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p17-s30-n2-l5-f50.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p18-s31-n2-l5-f70.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p19-s33-n3-l2-f30.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p20-s34-n3-l2-f50.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p21-s35-n3-l2-f70.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p22-s37-n3-l3-f30.pddl	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p23-s38-n3-l3-f50.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p24-s39-n3-l3-f70.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p25-s40-n3-l4-f10.pddl	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete	driver-input-error
p26-s41-n3-l4-f30.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p27-s42-n3-l4-f50.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p28-s43-n3-l4-f70.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p29-s45-n3-l5-f30.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p30-s46-n3-l5-f50.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p31-s49-n4-l2-f30.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p32-s50-n4-l2-f50.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p33-s51-n4-l2-f70.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p34-s55-n4-l3-f70.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p35-s57-n5-l2-f30.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p36-s65-n6-l2-f30.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p37-s67-n6-l2-f70.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p38-s78-n3-l3-f50.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p39-s79-n3-l3-f70.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p40-s80-n3-l4-f10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p41-s81-n3-l4-f30.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p42-s82-n3-l4-f50.pddl	driver-input-error	driver-input-error 23	driver-input-error	driver-input-error
p43-s83-n3-l4-f70.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error

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Error	default	marked	naive	watched
p01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p03.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p04.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p21.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p22.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p23.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p24.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p25.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p26.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p27.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p28.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p29.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p30.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p31.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p32.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p33.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p34.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p35.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p36.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p37.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p38.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p39.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p40.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

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Error	default	marked	naive	watched
p01-pfile1.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02-pfile2.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p03-pfile3.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04-pfile4.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05-pfile5.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06-pfile6.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07-pfile 7 . $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08-pfile8. $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09-pfile9.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10-pfile 10 . $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11-pfile $11.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12-pfile12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13-pfile13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p14-pfile14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15-pfile 15 . $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16-pfile 16 . $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17-pfile 17 . $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18-pfile $18.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p19-pfile19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20-pfile 20 . $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p21-HC-pfile1.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p22-HC-pfile2.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p23-HC-pfile3.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p24-HC-pfile4.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p25-HC-pfile5.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p26-HC-pfile6.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p27-HC-pfile7.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p28-HC-pfile8.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p29-HC-pfile9.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
$p30 ext{-}HC ext{-}pfile10.pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p31-HC-pfile11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p32-HC-pfile12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p33-HC-pfile13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p34-HC-pfile14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p35-HC-pfile15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p36-HC-pfile16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

scanalyzer-08-strips

Error	default	marked	naive	watched
p01.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p21.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p22.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p23.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p24.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p25.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p26.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p27.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p28.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p29.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p30.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

scan alyzer-opt 11-strips

Error	default	marked	naive	watched
$\overline{\mathrm{p01.pddl}}$	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
				•

snake-opt18-strips

Error	default	marked	naive	watched
$\overline{\mathrm{p01.pddl}}$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

sokoban-opt08-strips

Error	default	marked	naive	watched
p01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p03.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p21.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p22.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p23.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p24.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p25.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p26.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p27.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p28.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p29.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p30.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

sokoban-opt11-strips

Error	default	marked	naive	watched
p01.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

spider-opt18-strips

Error	default	marked	naive	watched
p01.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p02.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

storage

Error	default	marked	naive	watched
p01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p03.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p04.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p05.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p06.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p07.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p08.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p21.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p22.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p23.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p24.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p25.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p26.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p27.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p28.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p29.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p30.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

termes-opt18-strips

Error	default	marked	naive	watched
$\overline{\text{p01.pddl}}$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

tetris-opt14-strips

Error	default	marked	naive	watched
p01-6.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p01-8.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p01-10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p02-4.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02-6.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p02-8.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p02-10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03-4.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p03-6.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03-8.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03-10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04-6.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04-8.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04-10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05-6.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05-8.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05-10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

${\bf tidy bot\text{-}opt 11\text{-}strips}$

Error	default	marked	naive	watched
p01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03.pddl	search-unsolvable-incomplete	driver-input-error	driver-input-error	driver-input-error
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

${\bf tidy bot\text{-}opt 14\text{-}strips}$

Error	default	marked	naive	watched
p01.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
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Error	default	marked	naive	watched
p01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p03.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p04.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p21.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p22.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p23.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p24.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p25.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p26.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p27.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p28.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p29.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p30.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

transport-opt08-strips

Error	default	marked	naive	watched
p01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p21.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p22.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p23.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p24.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p25.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p26.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p27.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p28.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p29.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p30.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

transport-opt11-strips

Error	default	marked	naive	watched
$\overline{\text{p01.pddl}}$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

transport-opt14-strips

Error	default	marked	naive	watched
$\overline{\text{p01.pddl}}$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

trucks-strips

Error	default	marked	naive	watched
p01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p21.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p22.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p23.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p24.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p25.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p26.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p27.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p28.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p29.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p30.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

visitall-opt 11-strips

Error	default	marked	naive	watched
problem02-full.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
problem02-half.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
problem03-full.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
problem03-half.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
problem04-full.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
problem04-half.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
problem05-full. $pddl$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
problem05-half.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
problem06-full.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
problem06-half.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
problem07-full.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
problem07-half.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
problem08-full.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
problem08-half.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
problem09-full.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
problem09-half.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
problem10-full.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
problem10-half.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
problem11-full.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
problem11-half.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
		•		

visitall-opt 14-strips

watched	naive	marked	default	Error
search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p-1-5.pddl
search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p-1-6.pddl
search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p-1-7.pddl
search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p-1-8.pddl
search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p-1-9.pddl
search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p-1-10.pddl
search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p-1-11.pddl
search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p-1-12.pddl
search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p-1-13.pddl
search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	o-1-14.pddl
search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p-1-15.pddl
search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	o-1-16.pddl
search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	o-1-17.pddl
search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	o-1-18.pddl
search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p-05-5.pddl
search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	o-05-6.pddl
search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	o-05-7.pddl
search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	o-05-8.pddl
search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	o-05-9.pddl
search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	p-05-10.pddl

woodworking-opt08-strips

Error	default	marked	naive	watched
p01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p21.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p22.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p23.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p24.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p25.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p26.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p27.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p28.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p29.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p30.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
				'

$woodworking\hbox{-} opt 11\hbox{-} strips$

Error	default	marked	naive	watched
$\overline{\text{p01.pddl}}$	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p02.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p03.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p04.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete

zenotravel

Error	default	marked	naive	watched
p01.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p02.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p03.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p04.pddl	driver-input-error	driver-input-error	driver-input-error	driver-input-error
p05.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-un solvable-incomplete	search-unsolvable-incomplete
p06.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p07.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p08.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p09.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p10.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p11.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p12.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p13.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p14.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p15.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p16.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p17.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p18.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p19.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete
p20.pddl	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete	search-unsolvable-incomplete

expansions

Expansions	default	marked	naive	watched
agricola-opt18-strips (20)	10001.00	10001.00	10001.00	10001.00
airport (50)	3584.04	3589.73	3589.73	3586.02
barman-opt11-strips (20)	10001.00	10001.00	10001.00	10001.00
barman-opt14-strips (14)	10001.00	10001.00	10001.00	10001.00
blocks (35)	4634.16	4750.78	4750.78	4644.47
childsnack-opt14-strips (20)	10001.00	10001.00	10001.00	10001.00
data-network-opt18-strips (20)	8809.41	8809.41	8809.41	8809.41
depot (22)	8639.70	8639.70	8639.70	8636.75
driverlog (20)	8203.12	8174.10	8174.10	8200.95
elevators-opt08-strips (30)	10001.00	10001.00	10001.00	10001.00
elevators-opt11-strips (20)	10001.00	10001.00	10001.00	10001.00
floortile-opt11-strips (20)	10001.00	10001.00	10001.00	10001.00
floortile-opt14-strips (20)	10001.00	10001.00	10001.00	10001.00
freecell (80)	9473.19	9564.42	9564.42	9523.34
ged-opt14-strips (20)	3117.43	3114.72	3114.72	3077.79
grid (5)	8554.76	8533.74	8533.74	9144.83
gripper (20)	7622.43	7622.43	7622.43	7620.62
hiking-opt14-strips (20)	8107.22	8122.89	8122.89	8119.03
logistics00 (28)	8969.62	8930.91	8930.91	8928.47
logistics98 (35)	10001.00	10001.00	10001.00	10001.00
miconic (150)	5164.53	5159.80	5159.80	5170.43
mprime (35)	8015.24	8378.05	8378.05	7511.25
mystery (30)	0.00	0.00	0.00	0.00
nomystery-opt11-strips (20)	8398.76	8398.76	8398.76	8394.42
openstacks-opt08-strips (30)	7312.79	7312.79	7312.79	7312.79
openstacks-opt11-strips (20)	9510.50	9510.50	9510.50	9510.50
openstacks-opt14-strips (20)	10001.00	10001.00	10001.00	10001.00
openstacks-strips (30)	8883.00	8895.04	8895.04	8883.00
organic-synthesis-opt18-strips (7)	2.78	2.99	2.99	2.78
organic-synthesis-split-opt18-strips (20)	7827.36	7827.36	7827.36	7827.31
parcprinter-08-strips (30)	4755.21	4755.43	4755.43	4755.88
parcprinter-opt11-strips (20)	8329.80	8330.15	8330.15	8330.43
parking-opt11-strips (20)	10001.00	10001.00	10001.00	10001.00
parking-opt14-strips (20)	10001.00	10001.00	10001.00	10001.00
pathways (30)	9038.95	9039.11	9039.11	9054.17
pegsol-08-strips (30)	3725.03	3725.03	3725.03	3725.03
pegsol-opt11-strips (20)	8319.77	8319.77	8319.77	8319.77
petri-net-alignment-opt18-strips (20)	10001.00	10001.00	10001.00	10001.00
pipesworld-notankage (50)	8637.98	8596.86	8596.86	8597.65
pipesworld-tankage (50)	8770.74	8703.79	8703.79	8756.54
psr-small (50)	529.89	568.96	568.96	555.28
rovers (40)	7934.34	7943.79	7943.79	7992615
satellite (36)	8370.16	8370.16	8370.16	8338.42

Only instances where all algorithms have a value for "expansions" are considered. Each table entry gives the geometric mean of "expansions" for that domain. The last row reports the geometric mean across all domains.

agricola-opt 18-strips

Expansions	default	marked	naive	watched
p01.pddl	10001	10001	10001	10001
p02.pddl	10001	10001	10001	10001
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001

airport

Expansions	default	marked	naive	watched
p01-airport1-p1.pddl	10	10	10	10
p02-airport1-p1.pddl	16	16	16	16
p03-airport1-p2.pddl	168	173	173	168
p04-airport2-p1.pddl	${\bf 22}$	${\bf 22}$	${\bf 22}$	22
p05-airport2-p1.pddl	31	31	31	31
p06-airport2-p2.pddl	$\bf 752$	752	$\bf 752$	752
p07-airport2-p2.pddl	765	765	765	756
p08-airport2-p3.pddl	10001	10001	10001	10001
p09-airport2-p4.pddl	10001	10001	10001	10001
p10-airport3-p1.pddl	21	22	22	22
p11-airport3-p1.pddl	31	31	31	31
p12-airport3-p2.pddl	893	895	895	893
p13-airport3-p2.pddl	850	851	851	844
p14-airport3-p3.pddl	10001	10001	10001	10001
p15-airport3-p3.pddl	10001	10001	10001	10001
p16-airport3-p4.pddl	10001	10001	10001	10001
p17-airport3-p5.pddl	10001	10001	10001	10001
p18-airport3-p6.pddl	10001	10001	10001	10001
p19-airport3-p6.pddl	10001	10001	10001	10001
p20-airport3-p7.pddl	10001	10001	10001	10001
p21-airport4halfMUC-p2.pddl	10001	10001	10001	10001
p22-airport4halfMUC-p3.pddl	10001	10001	10001	10001
p23-airport4halfMUC-p4.pddl	10001	10001	10001	10001
p24-airport4halfMUC-p4.pddl	10001	10001	10001	10001
p25-airport4halfMUC-p5.pddl	10001	10001	10001	10001
p26-airport4halfMUC-p6.pddl	10001	10001	10001	10001
p27-airport4halfMUC-p6.pddl	10001	10001	10001	10001
p28-airport4halfMUC-p7.pddl	10001	10001	10001	10001
p29-airport4halfMUC-p8.pddl	10001	10001	10001	10001
p30-airport4halfMUC-p8.pddl	10001	10001	10001	10001
p31-airport4halfMUC-p9.pddl	10001	10001	10001	10001
p32-airport4halfMUC-p10.pddl	10001	10001	10001	10001
p33-airport4halfMUC-p10.pddl	10001	10001	10001	10001
p34-airport4halfMUC-p11.pddl	10001	10001	10001	10001
p35-airport4halfMUC-p12.pddl	10001	10001	10001	10001
p36-airport 5 MUC- $p2$. $pddl$	10001	10001	10001	10001
p37-airport5MUC-p3.pddl	10001	10001	10001	10001
p38-airport5MUC-p3.pddl	10001	10001	10001	10001
p39-airport5MUC-p4.pddl	10001	10001	10001	10001
p40-airport5MUC-p4.pddl	10001	10001	10001	10001
p41-airport5MUC-p4.pddl	10001	10001	10001	10001
p42-airport5MUC-p5.pddl	10001	10001	10001	10001
p43-airport5MUC-p5.pddl	10001	10001	10001	10001

barman-opt11-strips

Expansions	default	\max	naive	watched
pfile01-001.pddl	10001	10001	10001	10001
pfile01-002.pddl	10001	10001	10001	10001
pfile01-003.pddl	10001	10001	10001	10001
pfile01-004.pddl	10001	10001	10001	10001
pfile02-005.pddl	10001	10001	10001	10001
pfile02-006.pddl	10001	10001	10001	10001
pfile02-007.pddl	10001	10001	10001	10001
pfile02-008.pddl	10001	10001	10001	10001
pfile03-009.pddl	10001	10001	10001	10001
pfile03-010.pddl	10001	10001	10001	10001
pfile03-011.pddl	10001	10001	10001	10001
pfile03-012.pddl	10001	10001	10001	10001
pfile04-013.pddl	10001	10001	10001	10001
pfile04-014.pddl	10001	10001	10001	10001
pfile04-015.pddl	10001	10001	10001	10001
pfile04-016.pddl	10001	10001	10001	10001
pfile05-017.pddl	10001	10001	10001	10001
pfile05-018.pddl	10001	10001	10001	10001
pfile05-019.pddl	10001	10001	10001	10001
pfile 05-020.pddl	10001	10001	10001	10001

barman-opt 14-strips

Expansions	default	\max	naive	watched
p435-1.pddl	10001	10001	10001	10001
p435-2.pddl	10001	10001	10001	10001
p435-3.pddl	10001	10001	10001	10001
p536-1.pddl	10001	10001	10001	10001
p536-2.pddl	10001	10001	10001	10001
p536-3.pddl	10001	10001	10001	10001
p638-1.pddl	10001	10001	10001	10001
p638-2.pddl	10001	10001	10001	10001
p638-3.pddl	10001	10001	10001	10001
p739-1.pddl	10001	10001	10001	10001
p739-2.pddl	10001	10001	10001	10001
p739-3.pddl	10001	10001	10001	10001
p839-1.pddl	10001	10001	10001	10001
p839-2.pddl	10001	10001	10001	10001

blocks

default	marked	naive	watched
85	85	85	89
58	66	66	58
52	66	66	56
467	468	468	514
490	564	564	454
$\bf 744$	788	788	753
1794	1978	1978	1551
3976	4876	4876	4264
$\bf 6526$	6528	6528	6537
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
10001	10001	10001	10001
	85 58 52 467 490 744 1794 3976 6526 10001	85 85 58 66 52 66 467 468 490 564 744 788 1794 1978 3976 4876 6526 6528 10001 10001	85 85 66 66 52 66 66 66 467 468 468 468 490 564 564 744 788 788 1794 1978 1978 3976 4876 4876 6528 6528 6528 10001 <th< td=""></th<>

child snack-opt 14-strips

Expansions	default	\max	naive	watched
child-snack_pfile01-2.pddl	10001	10001	10001	10001
child-snack_pfile01.pddl	10001	10001	10001	10001
child-snack_pfile02-2.pddl	10001	10001	10001	10001
child-snack_pfile02.pddl	10001	10001	10001	10001
child-snack_pfile03-2.pddl	10001	10001	10001	10001
child-snack_pfile03.pddl	10001	10001	10001	10001
child-snack_pfile04-2.pddl	10001	10001	10001	10001
child-snack_pfile04.pddl	10001	10001	10001	10001
child-snack_pfile05-2.pddl	10001	10001	10001	10001
child-snack_pfile05.pddl	10001	10001	10001	10001
child-snack_pfile06-2.pddl	10001	10001	10001	10001
child-snack_pfile06.pddl	10001	10001	10001	10001
$child\text{-}snack_pfile07\text{-}2.pddl$	10001	10001	10001	10001
child-snack_pfile07.pddl	10001	10001	10001	10001
child-snack_pfile08-2.pddl	10001	10001	10001	10001
child-snack_pfile08.pddl	10001	10001	10001	10001
child-snack_pfile09-2.pddl	10001	10001	10001	10001
child-snack_pfile09.pddl	10001	10001	10001	10001
child-snack_pfile10-2.pddl	10001	10001	10001	10001
child-snack_pfile10.pddl	10001	10001	10001	10001

${\bf data\text{-}network\text{-}opt18\text{-}strips}$

Expansions	default	\max	naive	watched
p01.pddl	4763	4763	4763	4763
p02.pddl	3455	3455	3455	3455
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	4807	4807	4807	4807
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001

\mathbf{depot}

Expansions	default	marked	naive	watched
p01.pddl	400	400	400	397
p02.pddl	10001	10001	10001	10001
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001
p21.pddl	10001	10001	10001	10001
p22.pddl	10001	10001	10001	10001

${\bf driverlog}$

Expansions	default	marked	naive	watched
p01.pddl	190	177	177	189
p02.pddl	10001	10001	10001	10001
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001

elevators-opt08-strips

	1	1		
Expansions	default	\max	naive	watched
p01.pddl	10001	10001	10001	10001
p02.pddl	10001	10001	10001	10001
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001
p21.pddl	10001	10001	10001	10001
p22.pddl	10001	10001	10001	10001
p23.pddl	10001	10001	10001	10001
p24.pddl	10001	10001	10001	10001
p25.pddl	10001	10001	10001	10001
p26.pddl	10001	10001	10001	10001
p27.pddl	10001	10001	10001	10001
p28.pddl	10001	10001	10001	10001
p29.pddl	10001	10001	10001	10001
p30.pddl	10001	10001	10001	10001

$elevators\hbox{-}opt 11\hbox{-}strips$

Expansions	default	\max	naive	watched
p01.pddl	10001	10001	10001	10001
p02.pddl	10001	10001	10001	10001
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001

floor tile-opt 11-strips

Expansions	default	\max	naive	watched
opt-p01-001.pddl	10001	10001	10001	10001
opt-p01-002.pddl	10001	10001	10001	10001
opt-p02-003.pddl	10001	10001	10001	10001
opt-p02-004.pddl	10001	10001	10001	10001
opt-p03-005.pddl	10001	10001	10001	10001
opt-p03-006.pddl	10001	10001	10001	10001
opt-p04-007.pddl	10001	10001	10001	10001
opt-p04-008.pddl	10001	10001	10001	10001
opt-p05-009.pddl	10001	10001	10001	10001
opt-p05-010.pddl	10001	10001	10001	10001
opt-p06-011.pddl	10001	10001	10001	10001
opt-p06-012.pddl	10001	10001	10001	10001
opt-p07-013.pddl	10001	10001	10001	10001
opt-p07-014.pddl	10001	10001	10001	10001
opt-p08-015.pddl	10001	10001	10001	10001
opt-p08-016.pddl	10001	10001	10001	10001
opt-p09-017.pddl	10001	10001	10001	10001
opt-p09-018.pddl	10001	10001	10001	10001
opt-p10-019.pddl	10001	10001	10001	10001
opt-p10-020.pddl	10001	10001	10001	10001

floortile-opt14-strips

Expansions	default	marked	naive	watched
p01-4-3-2.pddl	10001	10001	10001	10001
p01-4-4-2.pddl	10001	10001	10001	10001
p01-5-3-2.pddl	10001	10001	10001	10001
p01-5-4-2.pddl	10001	10001	10001	10001
p01-5-5-2.pddl	10001	10001	10001	10001
p01-6-4-2.pddl	10001	10001	10001	10001
p01-6-5-2.pddl	10001	10001	10001	10001
p02-4-4-2.pddl	10001	10001	10001	10001
p02-5-3-2.pddl	10001	10001	10001	10001
p02-5-4-2.pddl	10001	10001	10001	10001
p02-5-5-2.pddl	10001	10001	10001	10001
p02-6-4-2.pddl	10001	10001	10001	10001
p02-6-5-2.pddl	10001	10001	10001	10001
p03-4-3-2.pddl	10001	10001	10001	10001
p03-4-4-2.pddl	10001	10001	10001	10001
p03-5-3-2.pddl	10001	10001	10001	10001
p03-5-4-2.pddl	10001	10001	10001	10001
p03-5-5-2.pddl	10001	10001	10001	10001
p03-6-4-2.pddl	10001	10001	10001	10001
p03-6-5-2.pddl	10001	10001	10001	10001

freecell

Expansions	default	marked	naive	watched
	2750	3676	3676	2822
p01.pddl p02.pddl	10001	10001	10001	10001
p03.pddl	10001	10001	10001	10001
	10001	10001 10001	10001	10001
p04.pddl	10001	10001 10001	10001 10001	10001
p05.pddl	10001	10001 10001	10001 10001	10001
p06.pddl		10001 10001		
p07.pddl	10001		10001	10001
p08.pddl	10001	$10001 \\ 10001$	10001	$10001 \\ 10001$
p09.pddl	$10001 \\ 10001$	10001 10001	$10001 \\ 10001$	10001
p10.pddl				
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001
probfreecell-2-1.pddl	5536	5661	5661	5762
probfreecell-2-2.pddl	4962	5510	5510	5493
probfreecell-2-3.pddl	4668	5667	5667	5568
probfreecell-2-4.pddl	6011	6834	6834	6254
probfreecell-2-5.pddl	6169	6339	6339	6414
probfreecell-3-1.pddl	10001	10001	10001	10001
probfreecell-3-2.pddl	10001	10001	10001	10001
probfreecell-3-3.pddl	10001	10001	10001	10001
probfreecell-3-4.pddl	10001	10001	10001	10001
probfreecell-3-5.pddl	10001	10001	10001	10001
probfreecell-4-1.pddl	10001	10001	10001	10001
probfreecell-4-2.pddl	10001	10001	10001	10001
probfreecell-4-3.pddl	10001	10001	10001	10001
probfreecell-4-4.pddl	10001	10001	10001	10001
probfreecell-4-5.pddl	10001	10001	10001	10001
probfreecell-5-1.pddl	10001	10001	10001	10001
probfreecell-5-2.pddl	10001	10001	10001	10001
probfreecell-5-3.pddl	10001	10001	10001	10001
probfreecell-5-4.pddl	10001	10001	10001	10001
probfreecell-5-5.pddl	10001	10001	10001	10001
probfreecell-6-1.pddl	10001	10001	10001	10001
probfreecell-6-2.pddl	10001	10001	10001	10001
probfreecell-6-3.pddl	10001	10001	10001	10001
	10001	10001	10001	10001

${\bf ged\text{-}opt14\text{-}strips}$

Expansions	default	\max	naive	watched
d-1-2.pddl	25	25	25	23
d-1-3.pddl	10001	10001	10001	10001
d-1-4.pddl	25	25	25	23
d-1-8.pddl	10001	10001	10001	10001
d-2-1.pddl	25	25	25	23
d-2-3.pddl	10001	10001	10001	10001
d-2-4.pddl	691	687	$\boldsymbol{687}$	691
d-2-8.pddl	10001	10001	10001	10001
d-3-1.pddl	10001	10001	10001	10001
d-3-2.pddl	10001	10001	10001	10001
d-3-4.pddl	10001	10001	10001	10001
d-4-2.pddl	695	687	687	691
d-4-3.pddl	10001	10001	10001	10001
d-4-8.pddl	10001	10001	10001	10001
d-7-5.pddl	10001	10001	10001	10001
d-7-6.pddl	10001	10001	10001	10001
d-8-1.pddl	10001	10001	10001	10001
d-8-2.pddl	10001	10001	10001	10001
d-8-4. $pddl$	10001	10001	10001	10001
d-8-9. $pddl$	10001	10001	10001	10001

grid

Expansions	default	\max	naive	watched
prob01.pddl	4580	4524	4524	6393
prob02.pddl	10001	10001	10001	10001
prob03.pddl	10001	10001	10001	10001
prob04.pddl	10001	10001	10001	10001
prob05.pddl	10001	10001	10001	10001

gripper

Expansions	default	\max	naive	watched
prob01.pddl	239	239	239	238
prob02.pddl	1831	1831	1831	1830
prob03.pddl	10001	10001	10001	10001
prob04.pddl	10001	10001	10001	10001
prob05.pddl	10001	10001	10001	10001
prob06.pddl	10001	10001	10001	10001
prob07.pddl	10001	10001	10001	10001
prob08.pddl	10001	10001	10001	10001
prob09.pddl	10001	10001	10001	10001
prob10.pddl	10001	10001	10001	10001
prob11.pddl	10001	10001	10001	10001
prob12.pddl	10001	10001	10001	10001
prob13.pddl	10001	10001	10001	10001
prob14.pddl	10001	10001	10001	10001
prob15.pddl	10001	10001	10001	10001
prob16.pddl	10001	10001	10001	10001
prob17.pddl	10001	10001	10001	10001
prob18.pddl	10001	10001	10001	10001
prob19.pddl	10001	10001	10001	10001
${\rm prob} 20.{\rm pddl}$	10001	10001	10001	10001

hiking-opt14-strips

Expansions	default	marked	naive	watched
ptesting-1-2-3.pddl	498	512	512	510
ptesting-1-2-4.pddl	3016	3049	3049	3032
ptesting-1-2-5.pddl	10001	10001	10001	10001
ptesting-1-2-7.pddl	10001	10001	10001	10001
ptesting-1-2-8.pddl	10001	10001	10001	10001
ptesting-2-2-3.pddl	10001	10001	10001	10001
ptesting-2-2-4.pddl	10001	10001	10001	10001
ptesting-2-2-5.pddl	10001	10001	10001	10001
ptesting-2-2-6.pddl	10001	10001	10001	10001
ptesting-2-2-7.pddl	10001	10001	10001	10001
ptesting-2-2-8.pddl	10001	10001	10001	10001
ptesting-2-3-4.pddl	10001	10001	10001	10001
ptesting-2-3-5.pddl	10001	10001	10001	10001
ptesting-2-3-6.pddl	10001	10001	10001	10001
ptesting-2-3-7.pddl	10001	10001	10001	10001
ptesting-2-4-3.pddl	10001	10001	10001	10001
ptesting-2-4-4.pddl	10001	10001	10001	10001
ptesting-2-4-5.pddl	10001	10001	10001	10001
ptesting-2-4-6.pddl	10001	10001	10001	10001
ptesting-2-4-7.pddl	10001	10001	10001	10001

logistics 00

Expansions	default	\max	naive	watched
probLOGISTICS-4-0.pddl	10001	10001	10001	10001
probLOGISTICS-4-1.pddl	10001	9765	9765	$\boldsymbol{9372}$
probLOGISTICS-4-2.pddl	4993	$\boldsymbol{4521}$	$\bf 4521$	4939
probLOGISTICS-5-0.pddl	10001	10001	10001	10001
probLOGISTICS-5-1.pddl	10001	10001	10001	10001
probLOGISTICS-5-2.pddl	951	953	953	$\boldsymbol{902}$
probLOGISTICS-6-0.pddl	10001	10001	10001	10001
probLOGISTICS-6-1.pddl	10001	10001	10001	10001
probLOGISTICS-6-2.pddl	10001	10001	10001	10001
probLOGISTICS-6-9.pddl	10001	10001	10001	10001
probLOGISTICS-7-0.pddl	10001	10001	10001	10001
probLOGISTICS-7-1.pddl	10001	10001	10001	10001
probLOGISTICS-8-0.pddl	10001	10001	10001	10001
probLOGISTICS-8-1.pddl	10001	10001	10001	10001
probLOGISTICS-9-0.pddl	10001	10001	10001	10001
probLOGISTICS-9-1.pddl	10001	10001	10001	10001
probLOGISTICS-10-0.pddl	10001	10001	10001	10001
probLOGISTICS-10-1.pddl	10001	10001	10001	10001
probLOGISTICS-11-0.pddl	10001	10001	10001	10001
probLOGISTICS-11-1.pddl	10001	10001	10001	10001
probLOGISTICS-12-0.pddl	10001	10001	10001	10001
probLOGISTICS-12-1.pddl	10001	10001	10001	10001
probLOGISTICS-13-0.pddl	10001	10001	10001	10001
probLOGISTICS-13-1.pddl	10001	10001	10001	10001
probLOGISTICS-14-0.pddl	10001	10001	10001	10001
probLOGISTICS-14-1.pddl	10001	10001	10001	10001
probLOGISTICS-15-0.pddl	10001	10001	10001	10001
probLOGISTICS-15-1.pddl	10001	10001	10001	10001

logistics98

Expansions	default	\max	naive	watched
prob01.pddl	10001	10001	10001	10001
prob02.pddl	10001	10001	10001	10001
prob03.pddl	10001	10001	10001	10001
prob04.pddl	10001	10001	10001	10001
prob05.pddl	10001	10001	10001	10001
prob06.pddl	10001	10001	10001	10001
prob07.pddl	10001	10001	10001	10001
prob08.pddl	10001	10001	10001	10001
prob09.pddl	10001	10001	10001	10001
prob10.pddl	10001	10001	10001	10001
prob11.pddl	10001	10001	10001	10001
prob12.pddl	10001	10001	10001	10001
prob13.pddl	10001	10001	10001	10001
prob14.pddl	10001	10001	10001	10001
prob15.pddl	10001	10001	10001	10001
prob16.pddl	10001	10001	10001	10001
prob17.pddl	10001	10001	10001	10001
prob18.pddl	10001	10001	10001	10001
prob19.pddl	10001	10001	10001	10001
prob20.pddl	10001	10001	10001	10001
prob21.pddl	10001	10001	10001	10001
$\operatorname{prob}22.\operatorname{pddl}$	10001	10001	10001	10001
prob23.pddl	10001	10001	10001	10001
prob24.pddl	10001	10001	10001	10001
prob25.pddl	10001	10001	10001	10001
$\operatorname{prob26.pddl}$	10001	10001	10001	10001
$\operatorname{prob27.pddl}$	10001	10001	10001	10001
prob28.pddl	10001	10001	10001	10001
prob29.pddl	10001	10001	10001	10001
prob30.pddl	10001	10001	10001	10001
prob31.pddl	10001	10001	10001	10001
prob32.pddl	10001	10001	10001	10001
prob33.pddl	10001	10001	10001	10001
prob34.pddl	10001	10001	10001	10001
prob35.pddl	10001	10001	10001	10001

miconic

Expansions	default	\max	naive	watched
s1-0.pddl	5	5	5	5
s1-1.pddl	5	5	5	5
s1-2.pddl	5	5	5	5
s1-3. $pddl$	5	5	5	5
s1-4.pddl	5	5	5	5
s2-0.pddl	30	29	29	31
s2-1.pddl	33	33	33	33
s2-2.pddl	33	33	33	32
s2-3.pddl	26	26	26	28
s2-4.pddl	30	30	30	29
s3-0.pddl	204	202	202	181
s3-1.pddl	221	220	220	226
s3-2.pddl	182	182	182	164
s3-3.pddl	199	$\boldsymbol{197}$	197	221
s3-4.pddl	198	198	198	192
s4-0.pddl	1196	1193	1193	1320
s4-1.pddl	1190	1187	1187	1255
s4-2.pddl	1291	1288	1288	1355
s4-3.pddl	1331	1331	1331	1311
s4-4.pddl	1362	1362	1362	1279
s5-0.pddl	6382	$\boldsymbol{6293}$	$\boldsymbol{6293}$	6489
s5-1.pddl	6770	$\boldsymbol{6587}$	$\boldsymbol{6587}$	6853
s5-2.pddl	5671	$\bf 5565$	$\bf 5565$	5852
s5-3. $pddl$	6128	$\boldsymbol{6058}$	$\boldsymbol{6058}$	6591
s5-4.pddl	6909	6909	6909	6917
s6-0.pddl	10001	10001	10001	10001
s6-1.pddl	10001	10001	10001	10001
s6-2.pddl	10001	10001	10001	10001
s6-3.pddl	10001	10001	10001	10001
s6-4.pddl	10001	10001	10001	10001
s7-0.pddl	10001	10001	10001	10001
s7-1.pddl	10001	10001	10001	10001
s7-2.pddl	10001	10001	10001	10001
s7-3.pddl	10001	10001	10001	10001
s7-4.pddl	10001	10001	10001	10001
s8-0.pddl	10001	10001	10001	10001
s8-1.pddl	10001	10001	10001	10001
s8-2.pddl	10001	10001	10001	10001
s8-3.pddl	10001	10001	10001	10001
s8-4.pddl	10001	10001	10001	10001
s9-0.pddl	10001	10001	10001	10001
s9-1.pddl	10001	10001	10001	10001
s9-2.pddl	10001	10001	10001	10001
-0.2 1.11	10001	10001	10001	10001

movie

Expansions	default	marked	naive	watched
prob01.pddl	123	1	123	None
prob02.pddl	123	1	123	None
prob03.pddl	123	1	123	None
prob04.pddl	123	1	123	None
prob05.pddl	123	1	123	None
prob06.pddl	123	1	123	None
prob07.pddl	123	1	123	None
prob08.pddl	123	1	123	None
prob09.pddl	123	1	123	None
prob10.pddl	123	1	123	None
prob11.pddl	123	1	123	None
prob12.pddl	123	1	123	None
prob13.pddl	123	1	123	None
prob14.pddl	123	1	123	None
prob15.pddl	123	1	123	None
prob16.pddl	123	1	123	None
prob17.pddl	123	1	123	None
prob18.pddl	123	1	123	None
prob19.pddl	123	1	123	None
prob20.pddl	123	1	123	None
prob21.pddl	123	1	123	None
prob22.pddl	123	1	123	None
prob23.pddl	123	1	123	None
prob24.pddl	123	1	123	None
prob25.pddl	123	1	123	None
prob26.pddl	123	1	123	None
prob27.pddl	123	1	123	None
prob28.pddl	123	1	123	None
prob29.pddl	123	1	123	None
prob30.pddl	123	1	123	None
proboo.paar	120	1	140	TAOHE

mprime

Expansions	default	\max	naive	watched
prob01.pddl	2404	3653	3653	1043
prob02.pddl	10001	10001	10001	10001
prob03.pddl	9438	10001	10001	10001
prob04.pddl	10001	10001	10001	10001
prob05.pddl	10001	10001	10001	10001
prob06.pddl	10001	10001	10001	10001
prob07.pddl	10001	10001	10001	10001
prob08.pddl	10001	10001	10001	10001
prob09.pddl	10001	10001	10001	10001
prob10.pddl	10001	10001	10001	10001
prob11.pddl	10001	10001	10001	10001
prob12.pddl	10001	10001	10001	10001
prob13.pddl	10001	10001	10001	10001
prob14.pddl	10001	10001	10001	10001
prob15.pddl	10001	10001	10001	10001
prob16.pddl	10001	10001	10001	10001
prob17.pddl	10001	10001	10001	10001
prob18.pddl	10001	10001	10001	10001
prob19.pddl	10001	10001	10001	10001
prob20.pddl	10001	10001	10001	10001
prob21.pddl	10001	10001	10001	10001
prob22.pddl	10001	10001	10001	10001
prob23.pddl	10001	10001	10001	10001
prob24.pddl	10001	10001	10001	10001
prob25.pddl	217	461	461	112
prob26.pddl	10001	10001	10001	10001
prob27.pddl	10001	10001	10001	10001
prob28.pddl	10001	10001	10001	10001
prob29.pddl	6802	9810	9810	$\bf 5230$
prob30.pddl	10001	10001	10001	10001
prob31.pddl	4391	6595	6595	3397
prob32.pddl	10001	10001	10001	10001
prob33.pddl	10001	10001	10001	10001
prob34.pddl	5857	6980	6980	4765
prob35.pddl	5020	2677	2677	4503

mystery

Expansions	default	marked	naive	watched
prob01.pddl	53	53	53	30
prob02.pddl	10001	10001	10001	10001
prob03.pddl	412	458	458	571
prob04.pddl	10001	10001	10001	10001
prob05.pddl	10001	10001	10001	10001
prob06.pddl	10001	10001	10001	10001
prob07.pddl	0	0	0	0
prob08.pddl	10001	10001	10001	10001
prob09.pddl	10001	10001	10001	10001
prob10.pddl	10001	10001	10001	10001
prob11.pddl	1135	1115	1115	459
prob12.pddl	10001	10001	10001	10001
prob13.pddl	10001	10001	10001	10001
prob14.pddl	10001	10001	10001	10001
prob15.pddl	10001	10001	10001	10001
prob16.pddl	10001	10001	10001	10001
prob17.pddl	5016	7312	7312	7972
prob18.pddl	0	0	0	0
prob19.pddl	10001	10001	10001	10001
prob20.pddl	10001	10001	10001	10001
prob21.pddl	10001	10001	10001	10001
prob22.pddl	10001	10001	10001	10001
prob23.pddl	10001	10001	10001	10001
prob24.pddl	10001	10001	10001	10001
prob25.pddl	66	75	75	31
prob26.pddl	10001	10001	10001	9880
$\operatorname{prob}27.\operatorname{pddl}$	2378	2588	2588	2150
prob28.pddl	672	634	634	856
prob29.pddl	268	257	257	255
prob30.pddl	10001	10001	10001	10001

nomystery-opt11-strips

Expansions	default	marked	naive	watched
p01.pddl	2317	2317	2317	2232
p02.pddl	10001	10001	10001	10001
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	1314	1314	1314	1350
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001

open stacks-opt 08-strips

Expansions	default	\max	naive	watched
p01.pddl	209	209	209	209
p02.pddl	769	769	769	769
p03.pddl	1729	1729	1729	1729
p04.pddl	$\bf 8209$	$\bf 8209$	$\bf 8209$	8209
p05.pddl	10001	10001	10001	10001
p06.pddl	3658	3658	3658	3658
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001
p21.pddl	10001	10001	10001	10001
p22.pddl	10001	10001	10001	10001
p23.pddl	10001	10001	10001	10001
p24.pddl	10001	10001	10001	10001
p25.pddl	10001	10001	10001	10001
p26.pddl	10001	10001	10001	10001
p27.pddl	10001	10001	10001	10001
p28.pddl	10001	10001	10001	10001
p29.pddl	10001	10001	10001	10001
p30.pddl	10001	10001	10001	10001

open stacks-opt 11-strips

Expansions	default	marked	naive	watched
p01.pddl	3658	3658	3658	3658
p02.pddl	10001	10001	10001	10001
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001

open stacks-opt 14-strips

Expansions	default	marked	naive	watched
p20_1.pddl	10001	10001	10001	10001
p20_2.pddl	10001	10001	10001	10001
$p20_3.pddl$	10001	10001	10001	10001
$p25_{-}1.pddl$	10001	10001	10001	10001
$p25_3.pddl$	10001	10001	10001	10001
$p30_{-}1.pddl$	10001	10001	10001	10001
$p30_2.pddl$	10001	10001	10001	10001
$p30_3.pddl$	10001	10001	10001	10001
$p35_{-}1.pddl$	10001	10001	10001	10001
$p35_2.pddl$	10001	10001	10001	10001
$p35_3.pddl$	10001	10001	10001	10001
$p40_{-}1.pddl$	10001	10001	10001	10001
$p40_2.pddl$	10001	10001	10001	10001
$p40_3.pddl$	10001	10001	10001	10001
$p45_{-}1.pddl$	10001	10001	10001	10001
$p45_2.pddl$	10001	10001	10001	10001
$p45_3.pddl$	10001	10001	10001	10001
$p50_{-}1.pddl$	10001	10001	10001	10001
$p50_2.pddl$	10001	10001	10001	10001
p50_3.pddl	10001	10001	10001	10001

openstacks-strips

Expansions	default	\max	naive	watched
p01.pddl	4782	4822	4822	4782
p02.pddl	5461	5501	5501	5461
p03.pddl	4782	4822	4822	4782
p04.pddl	4782	4822	4822	4782
p05.pddl	4782	4822	4822	4782
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001
p21.pddl	10001	10001	10001	10001
p22.pddl	10001	10001	10001	10001
p23.pddl	10001	10001	10001	10001
p24.pddl	10001	10001	10001	10001
p25.pddl	10001	10001	10001	10001
p26.pddl	10001	10001	10001	10001
p27.pddl	10001	10001	10001	10001
p28.pddl	10001	10001	10001	10001
p29.pddl	10001	10001	10001	10001
p30.pddl	10001	10001	10001	10001

$organic\hbox{-}synthesis\hbox{-}opt 18\hbox{-}strips$

Expansions	default	marked	naive	watche	ed
p01.pddl	2	2	2		2
p02.pddl	2	2	2		2
p03.pddl	3	3	3		3
p04.pddl	None	None	None	None	
p05.pddl	None	None	None	None	
p06.pddl	None	None	None	None	
p07.pddl	3	3	3	'	4
p08.pddl	None	None	None	None	
p09.pddl	3	3	3		3
p10.pddl	3	4	4		3
p11.pddl	None	None	None	None	
p12.pddl	None	None	None	None	
p13.pddl	None	None	None	None	
p14.pddl	4	5	5		3
p15.pddl	None	None	None	None	
p16.pddl	None	None	None	None	
p17.pddl	None	None	None	None	
p18.pddl	None	None	None	None	
p19.pddl	None	None	None	None	
p20.pddl	None	None	None	None	

${\bf organic\hbox{-}synthesis\hbox{-}split\hbox{-}opt 18\hbox{-}strips}$

Expansions	default	marked	naive	watched
p01.pddl	5979	5979	5979	5979
p02.pddl	8825	8825	8825	$\bf 8824$
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	141	141	141	141
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001

parcprinter-08-strips

Expansions	default	\max	naive	watched
p01.pddl	25	25	25	25
p02.pddl	1500	1501	1501	1502
p03.pddl	5150	5153	5153	5164
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	31	31	31	31
p12.pddl	5833	5834	5834	5834
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001
p21.pddl	20	20	20	20
p22.pddl	2951	2951	2951	2951
p23.pddl	10001	10001	10001	10001
p24.pddl	10001	10001	10001	10001
p25.pddl	10001	10001	10001	10001
p26.pddl	10001	10001	10001	10001
p27.pddl	10001	10001	10001	10001
p28.pddl	10001	10001	10001	10001
p29.pddl	10001	10001	10001	10001
p30.pddl	10001	10001	10001	10001

parcprinter-opt 11-strips

Expansions	default	marked	naive	watched
p01.pddl	2951	2951	2951	2951
p02.pddl	1500	1501	1501	1502
p03.pddl	5833	5834	5834	5834
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001

parking-opt 11-strips

Expansions	default	\max	naive	watched
pfile03-011.pddl	10001	10001	10001	10001
pfile03-012.pddl	10001	10001	10001	10001
pfile04-013.pddl	10001	10001	10001	10001
pfile04-014.pddl	10001	10001	10001	10001
pfile04-015.pddl	10001	10001	10001	10001
pfile04-016.pddl	10001	10001	10001	10001
pfile05-017.pddl	10001	10001	10001	10001
pfile05-018.pddl	10001	10001	10001	10001
pfile05-019.pddl	10001	10001	10001	10001
pfile05-020.pddl	10001	10001	10001	10001
pfile06-021.pddl	10001	10001	10001	10001
pfile06-022.pddl	10001	10001	10001	10001
pfile06-023.pddl	10001	10001	10001	10001
pfile06-024.pddl	10001	10001	10001	10001
pfile07-025.pddl	10001	10001	10001	10001
pfile07-026.pddl	10001	10001	10001	10001
pfile07-027.pddl	10001	10001	10001	10001
pfile07-028.pddl	10001	10001	10001	10001
pfile08-029.pddl	10001	10001	10001	10001
pfile08-030.pddl	10001	10001	10001	10001

parking-opt14-strips

Expansions	default	\max	naive	watched
p_12_7-01.pddl	10001	10001	10001	10001
p_12_7-02.pddl	10001	10001	10001	10001
p_12_7-03.pddl	10001	10001	10001	10001
p_12_7-04.pddl	10001	10001	10001	10001
p_14_8-01.pddl	10001	10001	10001	10001
p_14_8-02.pddl	10001	10001	10001	10001
p_14_8-03.pddl	10001	10001	10001	10001
p_14_8-04.pddl	10001	10001	10001	10001
p_16_9-01.pddl	10001	10001	10001	10001
p_16_9-02.pddl	10001	10001	10001	10001
p_16_9-03.pddl	10001	10001	10001	10001
p_16_9-04.pddl	10001	10001	10001	10001
p_18_10-01.pddl	10001	10001	10001	10001
p_18_10-02.pddl	10001	10001	10001	10001
p_18_10-03.pddl	10001	10001	10001	10001
p_18_10-04.pddl	10001	10001	10001	10001
p_20_11-01.pddl	10001	10001	10001	10001
p_20_11-02.pddl	10001	10001	10001	10001
p_20_11-03.pddl	10001	10001	10001	10001
p_20_11-04.pddl	10001	10001	10001	10001

pathways

1				
Expansions	default	marked	naive	watched
p01.pddl	1644	1646	1646	1648
p02.pddl	2927	2925	2925	3071
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001
p21.pddl	10001	10001	10001	10001
p22.pddl	10001	10001	10001	10001
p23.pddl	10001	10001	10001	10001
p24.pddl	10001	10001	10001	10001
p25.pddl	10001	10001	10001	10001
p26.pddl	10001	10001	10001	10001
p27.pddl	10001	10001	10001	10001
p28.pddl	10001	10001	10001	10001
p29.pddl	10001	10001	10001	10001
p30.pddl	10001	10001	10001	10001

${\it pegsol-08-strips}$

Expansions	default	\max	naive	watched
p01.pddl	13	13	13	13
p02.pddl	85	85	85	85
p03.pddl	220	220	220	22 0
p04.pddl	214	214	214	214
p05.pddl	293	293	293	293
p06.pddl	1215	1215	1215	1215
p07.pddl	177	177	177	177
p08.pddl	10001	10001	10001	10001
p09.pddl	4143	4143	4143	4143
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001
p21.pddl	10001	10001	10001	10001
p22.pddl	10001	10001	10001	10001
p23.pddl	10001	10001	10001	10001
p24.pddl	10001	10001	10001	10001
p25.pddl	10001	10001	10001	10001
p26.pddl	10001	10001	10001	10001
p27.pddl	10001	10001	10001	10001
p28.pddl	10001	10001	10001	10001
p29.pddl	10001	10001	10001	10001
p30.pddl	10001	10001	10001	10001

pegsol-opt 11-strips

Expansions	default	marked	naive	watched
p01.pddl	252	252	252	252
p02.pddl	10001	10001	10001	10001
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001

petri-net-alignment-opt 18-strips

Expansions	default	marked	naive	watched
p01.pddl	10001	10001	10001	10001
p02.pddl	10001	10001	10001	10001
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001

pipesworld-notankage

Expansions	default	marked	naive	watched
p01-net1-b6-g2.pddl	104	95	95	112
p02-net1-b6-g4.pddl	1731	1676	1676	1700
p03-net1-b8-g3.pddl	3658	3258	3258	2737
p04-net1-b8-g5.pddl	10001	10001	10001	10001
p05-net1-b10-g4.pddl	10001	10001	10001	10001
p06-net1-b10-g6.pddl	10001	10001	10001	10001
p07-net1-b12-g5.pddl	10001	10001	10001	10001
p08-net1-b12-g7.pddl	10001	10001	10001	10001
p09-net1-b14-g6.pddl	10001	10001	10001	10001
p10-net1-b14-g8.pddl	10001	10001	10001	10001
p11-net2-b10-g2.pddl	10001	10001	10001	10001
p12-net2-b10-g4.pddl	10001	10001	10001	10001
p13-net2-b12-g3.pddl	10001	10001	10001	10001
p14-net2-b12-g5.pddl	10001	10001	10001	10001
p15-net2-b14-g4.pddl	10001	10001	10001	10001
p16-net2-b14-g6.pddl	10001	10001	10001	10001
p17-net2-b16-g5.pddl	10001	10001	10001	10001
p18-net2-b16-g7.pddl	10001	10001	10001	10001
p19-net2-b18-g6.pddl	10001	10001	10001	10001
p20-net2-b18-g8.pddl	10001	10001	10001	10001
p21-net3-b12-g2.pddl	10001	10001	10001	10001
p22-net3-b12-g4.pddl	10001	10001	10001	10001
p23-net3-b14-g3.pddl	10001	10001	10001	10001
p24-net3-b14-g5.pddl	10001	10001	10001	10001
p25-net3-b16-g5.pddl	10001	10001	10001	10001
p26-net3-b16-g7.pddl	10001	10001	10001	10001
p27-net3-b18-g6.pddl	10001	10001	10001	10001
p28-net3-b18-g7.pddl	10001	10001	10001	10001
p29-net3-b20-g6.pddl	10001	10001	10001	10001
p30-net3- $b20$ - $g8$. $pddl$	10001	10001	10001	10001
p31-net4-b14-g3.pddl	10001	10001	10001	10001
p32-net4-b14-g5.pddl	10001	10001	10001	10001
p33-net4-b16-g5.pddl	10001	10001	10001	10001
p34-net4- $b16$ - $g6$. $pddl$	10001	10001	10001	10001
p35-net4-b18-g4.pddl	10001	10001	10001	10001
p36-net4-b18-g6.pddl	10001	10001	10001	10001
p37-net4-b20-g5.pddl	10001	10001	10001	10001
p38-net4-b20-g7.pddl	10001	10001	10001	10001
p39-net4-b22-g7.pddl	10001	10001	10001	10001
p40-net4-b22-g8.pddl	10001	10001	10001	10001
p41-net5-b22-g2.pddl	10001	10001	10001	10001
p42-net5- $b22$ - $g4$. $pddl$	10001	10001	10001	10001
p43-net5-b24-g3.pddl	10001	10001	10001	10001

pipesworld-tankage

Expansions	default	marked	naive	watched
p01-net1-b6-g2-t50.pddl	136	95	95	128
p02-net1-b6-g4-t50.pddl	1038	1013	1013	1017
p03-net1-b8-g3-t80.pddl	10001	10001	10001	10001
p04-net1-b8-g5-t80.pddl	10001	10001	10001	10001
p05-net1-b10-g4-t50.pddl	10001	10001	10001	10001
p06-net1-b10-g6-t50.pddl	10001	10001	10001	10001
p07-net1-b12-g5-t80.pddl	10001	10001	10001	10001
p08-net1-b12-g7-t80.pddl	10001	10001	10001	10001
p09-net1-b14-g6-t50.pddl	10001	10001	10001	10001
p10-net1-b14-g8-t50.pddl	10001	10001	10001	10001
p11-net2-b10-g2-t30.pddl	10001	10001	10001	10001
p12-net2-b10-g4-t60.pddl	10001	10001	10001	10001
p13-net2-b12-g3-t70.pddl	10001	10001	10001	10001
p14-net2-b12-g5-t30.pddl	10001	10001	10001	10001
p15-net2-b14-g4-t30.pddl	10001	10001	10001	10001
p16-net2-b14-g6-t80.pddl	10001	10001	10001	10001
p17-net2-b16-g5-t20.pddl	10001	10001	10001	10001
p18-net2-b16-g7-t60.pddl	10001	10001	10001	10001
p19-net2-b18-g6-t60.pddl	10001	10001	10001	10001
p20-net2-b18-g8-t90.pddl	10001	10001	10001	10001
p21-net3-b12-g2-t60.pddl	10001	10001	10001	10001
p22-net3-b12-g4-t60.pddl	10001	10001	10001	10001
p23-net3-b14-g3-t60.pddl	10001	10001	10001	10001
p24-net3-b14-g5-t60.pddl	10001	10001	10001	10001
p25-net3-b16-g5-t60.pddl	10001	10001	10001	10001
p26-net3-b16-g7-t70.pddl	10001	10001	10001	10001
p27-net3-b18-g6-t70.pddl	10001	10001	10001	10001
p28-net3-b18-g7-t70.pddl	10001	10001	10001	10001
p29-net3-b20-g6-t70.pddl	10001	10001	10001	10001
p30-net3-b20-g8-t70.pddl	10001	10001	10001	10001
p31-net4-b14-g3-t20.pddl	10001	10001	10001	10001
p32-net4-b14-g5-t30.pddl	10001	10001	10001	10001
p33-net4-b16-g5-t60.pddl	10001	10001	10001	10001
p34-net4-b16-g6-t60.pddl	10001	10001	10001	10001
p35-net4-b18-g4-t90.pddl	10001	10001	10001	10001
p36-net4-b18-g6-t90.pddl	10001	10001	10001	10001
p37-net4-b20-g5-t60.pddl	10001	10001	10001	10001
p38-net4-b20-g7-t60.pddl	10001	10001	10001	10001
p39-net4-b22-g7-t50.pddl	10001	10001	10001	10001
p40-net4-b22-g8-t50.pddl	10001	10001	10001	10001
p41-net5-b22-g2-t20.pddl	10001	10001	10001	10001
p42-net5-b22-g4-t50.pddl	10001	10001	10001	10001
p43-net5-b24-g3-t80.pddl	10001	10001	10001	10001

psr-small

Expansions	default	marked	naive	watched
p01-s2-n1-l2-f50.pddl	11	11	11	11
p02-s5-n1-l3-f30.pddl	68	71	71	71
p03-s7-n1-l3-f70.pddl	33	33	33	33
p04-s8-n1-l4-f10.pddl	233	345	345	295
p05-s9-n1-l4-f30.pddl	132	154	154	132
p06-s10-n1-l4-f50.pddl	11	11	11	11
p07-s11-n1-l4-f70.pddl	106	117	117	117
p08-s12-n1-l5-f10.pddl	69	119	119	113
p09-s13-n1-l5-f30.pddl	34	49	49	34
p10-s17-n2-l2-f30.pddl	711	1334	1334	1344
p11-s18-n2-l2-f50.pddl	153	153	153	153
p12-s21-n2-l3-f30.pddl	143	147	147	151
p13-s22-n2-l3-f50.pddl	96	95	95	95
p14-s23-n2-l3-f70.pddl	27	31	31	31
p15-s24-n2-l4-f10.pddl	3332	3467	3467	3151
p16-s29-n2-l5-f30.pddl	2676	2680	2680	2687
p17-s30-n2-l5-f50.pddl	16	16	16	16
p18-s31-n2-l5-f70.pddl	${\bf 142}$	154	154	154
p19-s33-n3-l2-f30.pddl	9101	9130	9130	8997
p20-s34-n3-l2-f50.pddl	84	84	84	84
p21-s35-n3-l2-f70.pddl	38	42	42	42
p22-s37-n3-l3-f30.pddl	10001	10001	10001	10001
p23-s38-n3-l3-f50.pddl	190	226	226	225
p24-s39-n3-l3-f70.pddl	38	42	42	42
p25-s40-n3-l4-f10.pddl	10001	10001	10001	$\boldsymbol{9156}$
p26-s41-n3-l4-f30.pddl	172	176	176	176
p27-s42-n3-l4-f50.pddl	820	838	838	798
p28-s43-n3-l4-f70.pddl	95	102	102	102
p29-s45-n3-l5-f30.pddl	10001	10001	10001	10001
p30-s46-n3-l5-f50.pddl	2263	2344	2344	2289
p31-s49-n4-l2-f30.pddl	10001	10001	10001	10001
p32-s50-n4-l2-f50.pddl	435	435	435	435
p33-s51-n4-l2-f70.pddl	2297	2418	2418	2201
p34-s55-n4-l3-f70.pddl	227	227	227	227
p35-s57-n5-l2-f30.pddl	10001	10001	10001	10001
p36-s65-n6-l2-f30.pddl	10001	10001	10001	10001
p37-s67-n6-l2-f70.pddl	$\bf 1524$	1564	1564	1562
p38-s78-n3-l3-f50.pddl	544	595	595	578
p39-s79-n3-l3-f70.pddl	3873	4125	4125	3831
p40-s80-n3-l4-f10.pddl	10001	10001	10001	10001
p41-s81-n3-l4-f30.pddl	$\bf 54$	65	65	67
p42-s82-n3-l4-f50.pddl	1888	1950	1950	1950
p43-s83-n3-l4-f70.pddl	333	333	333	333

rovers

TOVEIS				
Expansions	default	\max	naive	watched
p01.pddl	1073	1039	1039	1021
p02.pddl	273	248	248	250
p03.pddl	3712	4214	4214	4126
p04.pddl	876	920	920	1246
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001
p21.pddl	10001	10001	10001	10001
p22.pddl	10001	10001	10001	10001
p23.pddl	10001	10001	10001	10001
p24.pddl	10001	10001	10001	10001
p25.pddl	10001	10001	10001	10001
p26.pddl	10001	10001	10001	10001
p27.pddl	10001	10001	10001	10001
p28.pddl	10001	10001	10001	10001
p29.pddl	10001	10001	10001	10001
p30.pddl	10001	10001	10001	10001
p31.pddl	10001	10001	10001	10001
p32.pddl	10001	10001	10001	10001
p33.pddl	10001	10001	10001	10001
p34.pddl	10001	10001	10001	10001
p35.pddl	10001	10001	10001	10001
p36.pddl	10001	10001	10001	10001
p37.pddl	10001	10001	10001	10001
p38.pddl	10001	10001	10001	10001
p39.pddl	10001	10001	10001	10001
p40.pddl	10001	10001	10001	10001

satellite

Expansions	default	\max	naive	watched
p01-pfile1.pddl	93	93	93	90
p02-pfile2.pddl	1772	1772	1772	1597
p03-pfile3.pddl	10001	10001	10001	10001
p04-pfile4.pddl	10001	10001	10001	10001
p05-pfile5.pddl	10001	10001	10001	10001
p06-pfile6.pddl	10001	10001	10001	10001
p07-pfile7.pddl	10001	10001	10001	10001
p08-pfile8.pddl	10001	10001	10001	10001
p09-pfile9.pddl	10001	10001	10001	10001
p10-pfile10.pddl	10001	10001	10001	10001
p11-pfile11.pddl	10001	10001	10001	10001
p12-pfile12.pddl	10001	10001	10001	10001
p13-pfile13.pddl	10001	10001	10001	10001
p14-pfile14.pddl	10001	10001	10001	10001
p15-pfile15.pddl	10001	10001	10001	10001
p16-pfile16.pddl	10001	10001	10001	10001
p17-pfile17.pddl	10001	10001	10001	10001
p18-pfile18.pddl	10001	10001	10001	10001
p19-pfile19.pddl	10001	10001	10001	10001
p20-pfile20.pddl	10001	10001	10001	10001
p21-HC-pfile1.pddl	10001	10001	10001	10001
p22-HC-pfile2.pddl	10001	10001	10001	10001
p23-HC-pfile3.pddl	10001	10001	10001	10001
p24-HC-pfile4.pddl	10001	10001	10001	10001
p25-HC-pfile5.pddl	10001	10001	10001	10001
p26-HC-pfile6.pddl	10001	10001	10001	10001
p27-HC-pfile7.pddl	10001	10001	10001	10001
p28-HC-pfile8.pddl	10001	10001	10001	10001
p29-HC-pfile9.pddl	10001	10001	10001	10001
p30-HC-pfile10.pddl	10001	10001	10001	10001
p31-HC-pfile11.pddl	10001	10001	10001	10001
p32-HC-pfile12.pddl	10001	10001	10001	10001
p33-HC-pfile13.pddl	10001	10001	10001	10001
p34-HC-pfile14.pddl	10001	10001	10001	10001
p35-HC-pfile15.pddl	10001	10001	10001	10001
p36-HC-pfile16.pddl	10001	10001	10001	10001

scanalyzer-08-strips

	- 00 201	-P~		
Expansions	default	\max	naive	watched
p01.pddl	10001	10001	10001	10001
p02.pddl	10001	10001	10001	10001
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001
p21.pddl	10001	10001	10001	10001
p22.pddl	54	54	54	54
p23.pddl	54	54	54	54
p24.pddl	54	$\bf 54$	54	54
p25.pddl	10001	10001	10001	10001
p26.pddl	10001	10001	10001	10001
p27.pddl	10001	10001	10001	10001
p28.pddl	10001	10001	10001	10001
p29.pddl	10001	10001	10001	10001
p30.pddl	10001	10001	10001	10001

scan alyzer-opt 11-strips

Expansions	default	marked	naive	watched
p01.pddl	54	54	54	54
p02.pddl	10001	10001	10001	10001
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001

snake-opt18-strips

Expansions	default	marked	naive	watched
p01.pddl	10001	10001	10001	10001
p02.pddl	10001	10001	10001	10001
p03.pddl	10001	10001	10001	10001
p04.pddl	1428	2330	2330	1893
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001

sokoban-opt08-strips

	default	manulus d		wat ab a d
Expansions	deraurt	marked	naive	watched
p01.pddl	$\boldsymbol{1762}$	1762	$\boldsymbol{1762}$	1762
p02.pddl	1348	1348	1348	1348
p03.pddl	1165	1165	1165	1165
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	649	649	649	649
p21.pddl	10001	10001	10001	10001
p22.pddl	10001	10001	10001	10001
p23.pddl	10001	10001	10001	10001
p24.pddl	10001	10001	10001	10001
p25.pddl	10001	10001	10001	10001
p26.pddl	10001	10001	10001	10001
p27.pddl	10001	10001	10001	10001
p28.pddl	10001	10001	10001	10001
p29.pddl	10001	10001	10001	10001
p20.padi				

$sokoban\hbox{-}opt 11\hbox{-}strips$

Expansions	default	\max	naive	watched
p01.pddl	10001	10001	10001	10001
p02.pddl	10001	10001	10001	10001
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	649	649	649	649
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001

${\bf spider\text{-}opt 18\text{-}strips}$

Expansions	default	marked	naive	watched
p01.pddl	10001	10001	10001	10001
p02.pddl	8080	8084	8084	8080
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	5078	5079	5079	5078
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	1535	1537	1537	1535
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001

storage

Expansions	default	\max	naive	watched
p01.pddl	4	4	4	4
p02.pddl	4	4	4	4
p03.pddl	4	4	4	4
p04.pddl	58	54	54	52
p05.pddl	163	159	159	146
p06.pddl	307	306	306	271
p07.pddl	849	821	821	760
p08.pddl	8576	8587	8587	7693
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001
p21.pddl	10001	10001	10001	10001
p22.pddl	10001	10001	10001	10001
p23.pddl	10001	10001	10001	10001
p24.pddl	10001	10001	10001	10001
p25.pddl	10001	10001	10001	10001
p26.pddl	10001	10001	10001	10001
p27.pddl	10001	10001	10001	10001
p28.pddl	10001	10001	10001	10001
p29.pddl	10001	10001	10001	10001
p30.pddl	10001	10001	10001	10001

termes-opt18-strips

Expansions	default	\max	naive	watched
p01.pddl	10001	10001	10001	10001
p02.pddl	10001	10001	10001	10001
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001

tetris-opt14-strips

Expansions	default	marked	naive	watched
p01-6.pddl	10001	10001	10001	10001
p01-8.pddl	10001	10001	10001	10001
p01-10.pddl	10001	10001	10001	10001
p02-4.pddl	180	180	180	180
p02-6.pddl	10001	10001	10001	10001
p02-8.pddl	10001	10001	10001	10001
p02-10.pddl	10001	10001	10001	10001
p03-4.pddl	7497	7917	7917	7508
p03-6.pddl	10001	10001	10001	10001
p03-8.pddl	10001	10001	10001	10001
p03-10.pddl	10001	10001	10001	10001
p04-6.pddl	10001	10001	10001	10001
p04-8.pddl	10001	10001	10001	10001
p04-10.pddl	10001	10001	10001	10001
p05-6.pddl	10001	10001	10001	10001
p05-8.pddl	10001	10001	10001	10001
p05-10.pddl	10001	10001	10001	10001

tidybot-opt11-strips

Expansions	default	marked	naive	watched
p01.pddl	64	31	31	38
p02.pddl	10001	10001	10001	10001
p03.pddl	10001	7276	7276	7596
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001

tidybot-opt14-strips

Expansions	default	marked	naive	watched
p01.pddl	10001	10001	10001	10001
p02.pddl	10001	10001	10001	10001
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001

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'PP				
Expansions	default	\max	naive	watched
p01.pddl	7	7	7	7
p02.pddl	27	27	27	27
p03.pddl	119	119	119	116
p04.pddl	498	498	498	494
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001
p21.pddl	10001	10001	10001	10001
p22.pddl	10001	10001	10001	10001
p23.pddl	10001	10001	10001	10001
p24.pddl	10001	10001	10001	10001
p25.pddl	10001	10001	10001	10001
p26.pddl	10001	10001	10001	10001
p27.pddl	10001	10001	10001	10001
p28.pddl	10001	10001	10001	10001
p29.pddl	10001	10001	10001	10001
p30.pddl	10001	10001	10001	10001

transport-opt08-strips

Expansions	default	marked	naive	watched
p01.pddl	65	65	65	65
p02.pddl	2290	2291	2291	2290
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	169	169	169	169
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001
p21.pddl	114	114	114	119
p22.pddl	7680	7680	7680	7680
p23.pddl	10001	10001	10001	10001
p24.pddl	10001	10001	10001	10001
p25.pddl	10001	10001	10001	10001
p26.pddl	10001	10001	10001	10001
p27.pddl	10001	10001	10001	10001
p28.pddl	10001	10001	10001	10001
p29.pddl	10001	10001	10001	10001
p30.pddl	10001	10001	10001	10001

transport-opt 11-strips

Expansions	default	marked	naive	watched
p01.pddl	10001	10001	10001	10001
p02.pddl	10001	10001	10001	10001
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001

transport-opt 14-strips

Expansions	default	marked	naive	watched
p01.pddl	10001	10001	10001	10001
p02.pddl	10001	10001	10001	10001
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001

trucks-strips

Expansions	default	\max	naive	watched
p01.pddl	4904	4880	4880	4789
p02.pddl	10001	10001	10001	10001
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001
p21.pddl	10001	10001	10001	10001
p22.pddl	10001	10001	10001	10001
p23.pddl	10001	10001	10001	10001
p24.pddl	10001	10001	10001	10001
p25.pddl	10001	10001	10001	10001
p26.pddl	10001	10001	10001	10001
p27.pddl	10001	10001	10001	10001
p28.pddl	10001	10001	10001	10001
p29.pddl	10001	10001	10001	10001
p30.pddl	10001	10001	10001	10001

$visitall\hbox{-}opt 11\hbox{-}strips$

Expansions	default	\max	naive	watched
problem02-full.pddl	5	5	5	6
problem02-half.pddl	2	2	2	2
problem03-full.pddl	358	358	358	358
problem03-half.pddl	55	55	55	42
problem04-full.pddl	10001	10001	10001	10001
problem04-half.pddl	671	671	671	523
problem05-full.pddl	10001	10001	10001	10001
problem05-half.pddl	10001	10001	10001	10001
problem06-full.pddl	10001	10001	10001	10001
problem06-half.pddl	10001	10001	10001	10001
problem07-full.pddl	10001	10001	10001	10001
problem07-half.pddl	10001	10001	10001	10001
problem08-full.pddl	10001	10001	10001	10001
problem08-half.pddl	10001	10001	10001	10001
problem09-full.pddl	10001	10001	10001	10001
problem09-half.pddl	10001	10001	10001	10001
problem10-full.pddl	10001	10001	10001	10001
problem10-half.pddl	10001	10001	10001	10001
problem11-full.pddl	10001	10001	10001	10001
problem11-half.pddl	10001	10001	10001	10001

visitall-opt14-strips

Expansions	default	\max	naive	watched
p-1-5.pddl	10001	10001	10001	10001
p-1-6.pddl	10001	10001	10001	10001
p-1-7.pddl	10001	10001	10001	10001
p-1-8.pddl	10001	10001	10001	10001
p-1-9.pddl	10001	10001	10001	10001
p-1-10.pddl	10001	10001	10001	10001
p-1-11.pddl	10001	10001	10001	10001
p-1-12.pddl	10001	10001	10001	10001
p-1-13.pddl	10001	10001	10001	10001
p-1-14.pddl	10001	10001	10001	10001
p-1-15.pddl	10001	10001	10001	10001
p-1-16.pddl	10001	10001	10001	10001
p-1-17.pddl	10001	10001	10001	10001
p-1-18.pddl	10001	10001	10001	10001
p-05-5.pddl	10001	10001	10001	10001
p-05-6.pddl	10001	10001	10001	10001
p-05-7.pddl	10001	10001	10001	10001
p-05-8.pddl	10001	10001	10001	10001
p-05-9.pddl	10001	10001	10001	10001
p-05-10.pddl	10001	10001	10001	10001

woodworking-opt08-strips

woodworking-opt08-strips				
Expansions	default	\max	naive	watched
p01.pddl	9798	9798	9798	9798
p02.pddl	10001	10001	10001	10001
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	$\boldsymbol{4151}$	4151	$\boldsymbol{4151}$	$\boldsymbol{4151}$
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001
p21.pddl	266	266	266	266
p22.pddl	10001	10001	10001	10001
p23.pddl	10001	10001	10001	10001
p24.pddl	10001	10001	10001	10001
p25.pddl	10001	10001	10001	10001
p26.pddl	10001	10001	10001	10001
p27.pddl	10001	10001	10001	10001
p28.pddl	10001	10001	10001	10001
p29.pddl	10001	10001	10001	10001
p30.pddl	10001	10001	10001	10001

${\bf woodworking\text{-}opt 11\text{-}strips}$

Expansions	default	marked	naive	watched
p01.pddl	10001	10001	10001	10001
p02.pddl	10001	10001	10001	10001
p03.pddl	10001	10001	10001	10001
p04.pddl	10001	10001	10001	10001
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001

zenotravel

Expansions	default	\max	naive	watched
p01.pddl	2	2	2	$\overline{2}$
p02.pddl	58	54	54	47
p03.pddl	6043	2485	2485	6035
p04.pddl	6724	$\boldsymbol{6240}$	$\boldsymbol{6240}$	6780
p05.pddl	10001	10001	10001	10001
p06.pddl	10001	10001	10001	10001
p07.pddl	10001	10001	10001	10001
p08.pddl	10001	10001	10001	10001
p09.pddl	10001	10001	10001	10001
p10.pddl	10001	10001	10001	10001
p11.pddl	10001	10001	10001	10001
p12.pddl	10001	10001	10001	10001
p13.pddl	10001	10001	10001	10001
p14.pddl	10001	10001	10001	10001
p15.pddl	10001	10001	10001	10001
p16.pddl	10001	10001	10001	10001
p17.pddl	10001	10001	10001	10001
p18.pddl	10001	10001	10001	10001
p19.pddl	10001	10001	10001	10001
p20.pddl	10001	10001	10001	10001

$expansions_until_last_jump$

Expansions until last jump	default	marked	naive	watched
agricola-opt18-strips (20)	146801	146801	146801	146801
airport (50)	269005	269005	269005	269005
barman-opt11-strips (20)	152460	152460	152460	152460
barman-opt14-strips (14)	84915	$\boldsymbol{84915}$	84915	84915
blocks (35)	195584	195584	195584	195584
childsnack-opt14-strips (20)	43328	43328	43328	43328
data-network-opt18-strips (20)	157104	157104	157104	157104
depot (22)	123303	123303	123303	123303
driverlog (20)	97177	97177	97177	97177
elevators-opt08-strips (30)	250178	250178	250178	250178
elevators-opt11-strips (20)	168138	168138	168138	168138
floortile-opt11-strips (20)	138791	138791	138791	138791
floortile-opt14-strips (20)	133004	133004	133004	133004
freecell (80)	507847	507847	507847	507847
ged-opt14-strips (20)	45535	$\boldsymbol{45535}$	$\boldsymbol{45535}$	45535
grid (5)	32113	32113	32113	32113
gripper (20)	123219	123219	123219	123219
hiking-opt14-strips (20)	73020	73020	73020	73020
logistics00 (28)	$\boldsymbol{177602}$	$\boldsymbol{177602}$	$\boldsymbol{177602}$	177602
logistics98 (35)	100093	100093	100093	100093
miconic (150)	733355	733355	733355	733355
mprime (35)	$\bf 84565$	$\bf 84565$	$\bf 84565$	$\bf 84565$
mystery (28)	$\boldsymbol{91102}$	$\boldsymbol{91102}$	$\boldsymbol{91102}$	$\boldsymbol{91102}$
nomystery-opt11-strips (20)	115105	115105	115105	115105
openstacks-opt08-strips (30)	51828	$\bf 51828$	$\bf 51828$	$\bf 51828$
openstacks-opt11-strips (20)	42150	$\boldsymbol{42150}$	$\boldsymbol{42150}$	42150
openstacks-opt14-strips (20)	37244	37244	37244	37244
openstacks-strips (30)	140254	140254	140254	140254
organic-synthesis-opt18-strips (7)	5	5	5	5
organic-synthesis-split-opt18-strips (20)	110551	110551	110551	110551
parcprinter-08-strips (30)	231786	231786	231786	231786
parcprinter-opt11-strips (20)	171036	171036	171036	171036
parking-opt11-strips (20)	68989	68989	68989	68989
parking-opt14-strips (20)	65821	65821	65821	65821
pathways (30)	71842	71842	71842	71842
pegsol-08-strips (30)	118922	118922	118922	118922
pegsol-opt11-strips (20)	103455	103455	103455	103455
petri-net-alignment-opt18-strips (20)	158729	158729	158729	158729
pipesworld-notankage (50)	276348	276348	276348	276348
pipesworld-tankage (50)	221375	221375	221375	221375
psr-small (50)	93797	93797	93797	93797
rovers (40)	163480	163480	163480	16348 <u>0</u> 25
satellite (36)	101859	101859	101859	101859

Only instances where all algorithms have a value for "expansions_until_last_jump" are considered. Each table entry gives the sum of "expansions_until_last_jump" for that domain. The last row reports the sum across all domains.

agricola-opt18-strips

Expansions until last jump	default	marked	naive	watched
p01.pddl	7091	7091	7091	7091
p02.pddl	$\boldsymbol{9257}$	$\boldsymbol{9257}$	$\boldsymbol{9257}$	$\boldsymbol{9257}$
p03.pddl	9495	9495	9495	$\boldsymbol{9495}$
p04.pddl	7067	7067	7067	7067
p05.pddl	7137	7137	7137	7137
p06.pddl	$\boldsymbol{9500}$	9500	9500	$\boldsymbol{9500}$
p07.pddl	$\bf 5082$	$\boldsymbol{5082}$	$\bf 5082$	$\boldsymbol{5082}$
p08.pddl	$\bf 8045$	$\boldsymbol{8045}$	$\boldsymbol{8045}$	$\boldsymbol{8045}$
p09.pddl	8399	8399	8399	8399
p10.pddl	6060	6060	6060	6060
p11.pddl	$\boldsymbol{6271}$	$\boldsymbol{6271}$	6271	6271
p12.pddl	$\boldsymbol{6358}$	$\boldsymbol{6358}$	$\boldsymbol{6358}$	$\boldsymbol{6358}$
p13.pddl	6060	6060	6060	6060
p14.pddl	$\boldsymbol{8045}$	$\boldsymbol{8045}$	8045	$\boldsymbol{8045}$
p15.pddl	$\boldsymbol{4214}$	$\boldsymbol{4214}$	4214	$\boldsymbol{4214}$
p16.pddl	7901	$\boldsymbol{7901}$	7901	$\boldsymbol{7901}$
p17.pddl	7137	7137	7137	7137
p18.pddl	9495	9495	9495	$\boldsymbol{9495}$
p19.pddl	7050	7050	7050	7050
p20.pddl	7137	$\boldsymbol{7137}$	$\boldsymbol{7137}$	7137

airport

Expansions until last jump	default	marked	naive	watched
p01-airport1-p1.pddl	8	8	8	8
p02-airport1-p1.pddl	14	14	14	14
p03-airport1-p2.pddl	164	164	164	164
p04-airport2-p1.pddl	20	20	20	20
p05-airport2- $p1$. $pddl$	29	29	29	29
p06-airport2-p2.pddl	750	750	750	750
p07-airport2-p2.pddl	750	750	750	750
p08-airport2-p3.pddl	9960	9960	9960	9960
p09-airport2-p4.pddl	$\bf 8538$	$\bf 8538$	$\bf 8538$	$\bf 8538$
p10-airport3-p1.pddl	19	19	19	19
p11-airport3-p1.pddl	29	29	29	29
p12-airport3-p2.pddl	891	891	891	891
p13-airport3-p2.pddl	$\bf 829$	$\bf 829$	$\bf 829$	$\bf 829$
p14-airport3-p3.pddl	9976	9976	9976	9976
p15-airport3-p3.pddl	9817	9817	$\boldsymbol{9817}$	$\boldsymbol{9817}$
p16-airport3-p4.pddl	9959	9959	9959	9959
p17-airport3-p5.pddl	$\bf 8169$	$\boldsymbol{8169}$	$\bf 8169$	$\boldsymbol{8169}$
p18-airport3-p6.pddl	$\bf 5922$	$\boldsymbol{5922}$	$\bf 5922$	$\bf 5922$
p19-airport3-p6.pddl	$\bf 8564$	$\bf 8564$	$\bf 8564$	$\bf 8564$
p20-airport3-p7.pddl	$\boldsymbol{6035}$	$\boldsymbol{6035}$	$\boldsymbol{6035}$	$\boldsymbol{6035}$
p21-airport4halfMUC-p2.pddl	$\boldsymbol{9890}$	9890	$\boldsymbol{9890}$	9890
p22-airport4halfMUC-p3.pddl	9819	9819	9819	9819
p23-airport4halfMUC-p4.pddl	9913	9913	9913	9913
p24-airport4halfMUC-p4.pddl	$\boldsymbol{9680}$	9680	9680	9680
p25-airport4halfMUC-p5.pddl	$\boldsymbol{9112}$	$\boldsymbol{9112}$	$\boldsymbol{9112}$	$\boldsymbol{9112}$
p26-airport4halfMUC-p6.pddl	$\bf 8213$	$\bf 8213$	$\bf 8213$	$\bf 8213$
p27-airport4halfMUC-p6.pddl	$\bf 3285$	$\bf 3285$	$\bf 3285$	$\bf 3285$
p28-airport4halfMUC-p7.pddl	4240	4240	4240	4240
p29-airport4halfMUC-p8.pddl	5375	5375	5375	5375
p30-airport4halfMUC-p8.pddl	1971	1971	1971	1971
p31-airport4halfMUC-p9.pddl	$\boldsymbol{2257}$	$\boldsymbol{2257}$	2257	$\boldsymbol{2257}$
p32-airport4halfMUC-p10.pddl	2568	2568	2568	2568
p33-airport4halfMUC-p10.pddl	$\bf 3214$	$\bf 3214$	$\bf 3214$	$\bf 3214$
p34-airport4halfMUC-p11.pddl	3604	3604	3604	3604
p35-airport4halfMUC-p12.pddl	3605	3605	3605	3605
p36-airport5MUC-p2.pddl	9902	9902	9902	$\boldsymbol{9902}$
p37-airport5MUC-p3.pddl	$\bf 8358$	$\bf 8358$	$\bf 8358$	8358
p38-airport5MUC-p3.pddl	$\bf 8589$	$\bf 8589$	$\bf 8589$	8589
p39-airport 5 MUC- $p4$. $pddl$	7801	$\boldsymbol{7801}$	$\boldsymbol{7801}$	$\boldsymbol{7801}$
p40-airport $5MUC$ - $p4$. $pddl$	9952	9952	9952	$\bf 9952$
p41-airport $5MUC$ - $p4$. $pddl$	$\boldsymbol{9211}$	$\boldsymbol{9211}$	$\boldsymbol{9211}$	$\boldsymbol{9211}$
p42-airport 5 MUC- $p5$. $pddl$	$\boldsymbol{5094}$	5094	$\boldsymbol{5094}$	$\boldsymbol{5094}$
p43-airport5MUC-p5.pddl	5672	5672	5672	5672

barman-opt11-strips

Expansions until last jump	default	marked	naive	watched
pfile01-001.pddl	9181	9181	9181	9181
pfile01-002.pddl	9181	9181	9181	9181
pfile01-003.pddl	$\boldsymbol{9181}$	9181	$\boldsymbol{9181}$	$\boldsymbol{9181}$
pfile01-004.pddl	$\boldsymbol{9181}$	9181	$\boldsymbol{9181}$	$\boldsymbol{9181}$
pfile02-005.pddl	$\boldsymbol{6697}$	$\boldsymbol{6697}$	6697	6697
pfile02-006.pddl	$\boldsymbol{6697}$	$\boldsymbol{6697}$	6697	6697
pfile02-007.pddl	$\boldsymbol{6697}$	$\boldsymbol{6697}$	6697	6697
pfile02-008.pddl	$\boldsymbol{6697}$	$\boldsymbol{6697}$	6697	6697
pfile03-009.pddl	$\boldsymbol{4224}$	$\boldsymbol{4224}$	$\boldsymbol{4224}$	$\boldsymbol{4224}$
pfile 03-010.pddl	$\boldsymbol{4224}$	$\boldsymbol{4224}$	$\boldsymbol{4224}$	$\boldsymbol{4224}$
pfile03-011.pddl	$\boldsymbol{4224}$	$\boldsymbol{4224}$	$\boldsymbol{4224}$	$\boldsymbol{4224}$
pfile03-012.pddl	$\boldsymbol{4224}$	$\boldsymbol{4224}$	4224	$\boldsymbol{4224}$
pfile04-013.pddl	$\bf 8524$	$\bf 8524$	$\bf 8524$	$\bf 8524$
pfile04-014.pddl	$\bf 8524$	$\bf 8524$	$\bf 8524$	$\bf 8524$
pfile 04-015.pddl	$\bf 8524$	$\bf 8524$	$\bf 8524$	$\bf 8524$
pfile04-016.pddl	$\bf 8524$	$\bf 8524$	$\bf 8524$	$\bf 8524$
pfile05-017.pddl	9489	9489	9489	9489
pfile05-018.pddl	9489	9489	9489	9489
pfile05-019.pddl	9489	9489	9489	9489
pfile05-020.pddl	9489	9489	9489	$\boldsymbol{9489}$

barman-opt 14-strips

Expansions until last jump	default	\max	naive	watched
p435-1.pddl	6727	6727	6727	6727
p435-2.pddl	$\boldsymbol{6727}$	$\boldsymbol{6727}$	$\boldsymbol{6727}$	6727
p435-3.pddl	$\boldsymbol{6727}$	$\boldsymbol{6727}$	$\boldsymbol{6727}$	6727
p536-1.pddl	3138	3138	3138	3138
p536-2.pddl	3138	3138	3138	3138
p536-3.pddl	3138	3138	3138	3138
p638-1.pddl	5830	$\boldsymbol{5830}$	5830	5830
p638-2.pddl	5830	$\boldsymbol{5830}$	5830	5830
p638-3.pddl	5830	$\boldsymbol{5830}$	5830	5830
p739-1.pddl	7566	7566	7566	7566
p739-2.pddl	7566	7566	7566	7566
p739-3.pddl	7566	7566	7566	7566
p839-1.pddl	7566	7566	7566	7566
p839-2.pddl	7566	7566	7566	7566

blocks

DIOCKS				
Expansions until last jump	default	\max	naive	watched
probBLOCKS-4-0.pddl	77	77	77	77
probBLOCKS-4-1.pddl	48	48	48	48
probBLOCKS-4-2.pddl	43	43	43	43
probBLOCKS-5-0.pddl	459	459	459	459
probBLOCKS-5-1.pddl	440	440	440	440
probBLOCKS-5-2.pddl	730	730	730	730
probBLOCKS-6-0.pddl	1385	1385	1385	1385
probBLOCKS-6-1.pddl	3817	3817	3817	3817
probBLOCKS-6-2.pddl	$\boldsymbol{6317}$	$\boldsymbol{6317}$	$\boldsymbol{6317}$	$\boldsymbol{6317}$
probBLOCKS-7-0.pddl	7145	7145	7145	7145
probBLOCKS-7-1.pddl	$\boldsymbol{6395}$	$\boldsymbol{6395}$	6395	$\boldsymbol{6395}$
probBLOCKS-7-2.pddl	$\boldsymbol{6395}$	$\boldsymbol{6395}$	6395	$\boldsymbol{6395}$
probBLOCKS-8-0.pddl	$\boldsymbol{6044}$	$\boldsymbol{6044}$	$\boldsymbol{6044}$	$\boldsymbol{6044}$
probBLOCKS-8-1.pddl	4977	4977	4977	$\boldsymbol{4977}$
probBLOCKS-8-2.pddl	9392	9392	9392	$\boldsymbol{9392}$
probBLOCKS-9-0.pddl	$\bf 8537$	$\bf 8537$	8537	$\bf 8537$
probBLOCKS-9-1.pddl	$\bf 8537$	$\bf 8537$	8537	$\bf 8537$
probBLOCKS-9-2.pddl	$\bf 8537$	$\bf 8537$	8537	$\bf 8537$
probBLOCKS-10-0.pddl	8537	$\bf 8537$	8537	$\bf 8537$
probBLOCKS-10-1.pddl	5301	5301	5301	$\boldsymbol{5301}$
probBLOCKS-10-2.pddl	8537	$\bf 8537$	8537	$\bf 8537$
probBLOCKS-11-0.pddl	5544	5544	5544	5544
probBLOCKS-11-1.pddl	6766	6766	6766	6766
probBLOCKS-11-2.pddl	5301	5301	5301	$\boldsymbol{5301}$
probBLOCKS-12-0.pddl	7019	7019	7019	$\boldsymbol{7019}$
probBLOCKS-12-1.pddl	8277	8277	8277	$\bf 8277$
probBLOCKS-13-0.pddl	7019	7019	7019	$\boldsymbol{7019}$
probBLOCKS-13-1.pddl	8277	$\bf 8277$	8277	$\bf 8277$
probBLOCKS-14-0.pddl	$\bf 5206$	$\bf 5206$	$\bf 5206$	$\bf 5206$
probBLOCKS-14-1.pddl	$\bf 5512$	$\bf 5512$	$\bf 5512$	$\bf 5512$
probBLOCKS-15-0.pddl	7033	7033	7033	7033
probBLOCKS-15-1.pddl	8277	$\bf 8277$	8277	$\bf 8277$
probBLOCKS-16-1.pddl	5544	5544	5544	$\bf 5544$
probBLOCKS-16-2.pddl	8277	$\bf 8277$	8277	$\bf 8277$
probBLOCKS-17-0.pddl	$\bf 5882$	$\bf 5882$	$\bf 5882$	$\bf 5882$

child snack-opt 14-strips

Expansions until last jump	default	marked	naive	watched
child-snack_pfile01-2.pddl	327	327	327	327
child-snack_pfile01.pddl	327	327	327	327
child-snack_pfile02-2.pddl	537	537	537	537
child-snack_pfile02.pddl	537	537	537	537
child-snack_pfile03-2.pddl	810	810	810	810
child-snack_pfile03.pddl	810	810	810	810
child-snack_pfile04-2.pddl	1090	1090	1090	1090
child-snack_pfile04.pddl	1090	1090	1090	1090
child-snack_pfile05-2.pddl	1518	1518	1518	1518
child-snack_pfile05.pddl	1518	1518	1518	1518
child-snack_pfile06-2.pddl	2065	2065	2065	2065
child-snack_pfile06.pddl	2065	2065	2065	2065
child-snack_pfile07-2.pddl	2570	2570	2570	2570
child-snack_pfile07.pddl	2570	2570	2570	2570
child-snack_pfile08-2.pddl	3308	3308	3308	3308
child-snack_pfile08.pddl	3308	3308	3308	3308
child-snack_pfile09-2.pddl	4209	4209	4209	$\boldsymbol{4209}$
child-snack_pfile09.pddl	4209	4209	4209	4209
child-snack_pfile10-2.pddl	$\bf 5230$	$\bf 5230$	$\bf 5230$	$\bf 5230$
child-snack_pfile10.pddl	5230	5230	5230	5230

${\bf data\text{-}network\text{-}opt18\text{-}strips}$

Expansions until last jump	default	marked	naive	watched
p01.pddl	4380	4380	4380	4380
p02.pddl	3293	3293	3293	3293
p03.pddl	8816	8816	$\bf 8816$	8816
p04.pddl	$\bf 8456$	$\bf 8456$	$\bf 8456$	$\bf 8456$
p05.pddl	$\bf 8893$	8893	$\boldsymbol{8893}$	8893
p06.pddl	$\bf 8612$	$\bf 8612$	$\bf 8612$	$\bf 8612$
p07.pddl	$\bf 8742$	$\bf 8742$	$\bf 8742$	$\bf 8742$
p08.pddl	8998	8998	8998	8998
p09.pddl	$\boldsymbol{9172}$	$\boldsymbol{9172}$	$\boldsymbol{9172}$	$\boldsymbol{9172}$
p10.pddl	$\bf 8602$	$\bf 8602$	$\bf 8602$	$\bf 8602$
p11.pddl	3986	3986	3986	3986
p12.pddl	7836	7836	7836	7836
p13.pddl	$\bf 8864$	$\boldsymbol{8864}$	$\bf 8864$	$\boldsymbol{8864}$
p14.pddl	7840	7840	7840	7840
p15.pddl	9640	9640	$\boldsymbol{9640}$	9640
p16.pddl	$\bf 7862$	7862	7862	7862
p17.pddl	7958	7958	7958	7958
p18.pddl	$\bf 8126$	$\bf 8126$	8126	$\bf 8126$
p19.pddl	8314	$\bf 8314$	$\bf 8314$	$\bf 8314$
p20.pddl	8714	8714	8714	8714

\mathbf{depot}

Expansions until last jump	default	marked	naive	watched
p01.pddl	319	319	319	319
p02.pddl	$\bf 8266$	$\bf 8266$	$\bf 8266$	$\bf 8266$
p03.pddl	$\bf 8736$	$\bf 8736$	8736	8736
p04.pddl	5896	5896	5896	5896
p05.pddl	7606	7606	7606	7606
p06.pddl	7707	7707	7707	7707
p07.pddl	5349	5349	5349	5349
p08.pddl	9030	9030	9030	9030
p09.pddl	7007	7007	7007	7007
p10.pddl	5878	5878	5878	5878
p11.pddl	9425	$\boldsymbol{9425}$	$\boldsymbol{9425}$	$\boldsymbol{9425}$
p12.pddl	4823	4823	4823	4823
p13.pddl	$\bf 5772$	$\bf 5772$	5772	5772
p14.pddl	$\boldsymbol{6920}$	$\boldsymbol{6920}$	$\boldsymbol{6920}$	$\boldsymbol{6920}$
p15.pddl	3293	3293	3293	3293
p16.pddl	$\boldsymbol{6104}$	$\boldsymbol{6104}$	$\boldsymbol{6104}$	$\boldsymbol{6104}$
p17.pddl	2474	2474	2474	2474
p18.pddl	3091	3091	3091	3091
p19.pddl	4765	4765	4765	4765
p20.pddl	4837	4837	4837	4837
p21.pddl	3076	3076	3076	3076
p22.pddl	2929	2929	2929	2929

${\bf driverlog}$

Expansions until last jump	default	marked	naive	watched
p01.pddl	123	123	123	123
p02.pddl	$\boldsymbol{9175}$	$\boldsymbol{9175}$	$\boldsymbol{9175}$	9175
p03.pddl	$\bf 5944$	5944	5944	5944
p04.pddl	$\boldsymbol{5095}$	5095	5095	5095
p05.pddl	4349	4349	4349	4349
p06.pddl	$\bf 8458$	$\bf 8458$	$\bf 8458$	8458
p07.pddl	$\bf 3312$	$\bf 3312$	$\bf 3312$	3312
p08.pddl	$\bf 5985$	$\bf 5985$	5985	5985
p09.pddl	3938	3938	3938	3938
p10.pddl	3104	3104	3104	3104
p11.pddl	3767	3767	3767	3767
p12.pddl	$\boldsymbol{4647}$	4647	4647	4647
p13.pddl	$\bf 8799$	8799	8799	8799
p14.pddl	$\bf 8240$	$\bf 8240$	$\bf 8240$	$\bf 8240$
p15.pddl	9011	9011	9011	9011
p16.pddl	2423	2423	2423	2423
p17.pddl	$\boldsymbol{4211}$	4211	$\boldsymbol{4211}$	$\boldsymbol{4211}$
p18.pddl	2300	2300	2300	2300
p19.pddl	$\bf 3102$	3102	$\bf 3102$	$\boldsymbol{3102}$
p20.pddl	1194	1194	1194	1194

$elevators\hbox{-}opt08\hbox{-}strips$

Expansions until last jump	default	marked	naive	watched
p01.pddl	9000	9000	9000	9000
p02.pddl	8419	8419	8419	8419
p03.pddl	8636	8636	8636	8636
p04.pddl	6018	6018	6018	6018
p05.pddl	$\boldsymbol{7201}$	$\boldsymbol{7201}$	7201	$\boldsymbol{7201}$
p06.pddl	8306	8306	8306	8306
p07.pddl	8747	8747	8747	8747
p08.pddl	5709	5709	5709	5709
p09.pddl	9866	$\boldsymbol{9866}$	$\boldsymbol{9866}$	9866
p10.pddl	$\boldsymbol{6921}$	$\boldsymbol{6921}$	$\boldsymbol{6921}$	$\boldsymbol{6921}$
p11.pddl	8773	8773	8773	8773
p12.pddl	$\bf 8991$	8991	8991	8991
p13.pddl	$\bf 8312$	$\bf 8312$	$\bf 8312$	$\bf 8312$
p14.pddl	$\bf 9282$	$\bf 9282$	$\bf 9282$	$\boldsymbol{9282}$
p15.pddl	$\bf 8685$	8685	$\bf 8685$	$\bf 8685$
p16.pddl	7906	7906	7906	7906
p17.pddl	9306	9306	9306	9306
p18.pddl	$\bf 8228$	$\bf 8228$	$\bf 8228$	$\bf 8228$
p19.pddl	7923	7923	7923	7923
p20.pddl	$\bf 8430$	$\bf 8430$	8430	$\bf 8430$
p21.pddl	$\boldsymbol{9887}$	$\boldsymbol{9887}$	$\boldsymbol{9887}$	9887
p22.pddl	$\boldsymbol{9654}$	$\boldsymbol{9654}$	$\boldsymbol{9654}$	$\boldsymbol{9654}$
p23.pddl	$\bf 8774$	8774	8774	8774
p24.pddl	$\boldsymbol{9617}$	9617	$\boldsymbol{9617}$	9617
p25.pddl	8378	8378	8378	8378
p26.pddl	7685	7685	7685	7685
p27.pddl	$\bf 8123$	$\bf 8123$	$\bf 8123$	$\bf 8123$
p28.pddl	6461	$\boldsymbol{6461}$	$\boldsymbol{6461}$	$\boldsymbol{6461}$
p29.pddl	$\boldsymbol{9800}$	$\boldsymbol{9800}$	$\boldsymbol{9800}$	9800
p30.pddl	7140	7140	7140	7140

$elevators\hbox{-}opt 11\hbox{-}strips$

Expansions until last jump	default	marked	naive	watched
p01.pddl	8773	8773	8773	8773
p02.pddl	$\boldsymbol{9887}$	$\boldsymbol{9887}$	$\boldsymbol{9887}$	$\boldsymbol{9887}$
p03.pddl	8991	8991	8991	8991
p04.pddl	8636	8636	8636	8636
p05.pddl	$\bf 8312$	$\bf 8312$	$\bf 8312$	$\bf 8312$
p06.pddl	6018	$\boldsymbol{6018}$	$\boldsymbol{6018}$	6018
p07.pddl	7685	7685	7685	7685
p08.pddl	$\boldsymbol{7201}$	7201	7201	$\boldsymbol{7201}$
p09.pddl	$\boldsymbol{9654}$	$\boldsymbol{9654}$	$\boldsymbol{9654}$	$\boldsymbol{9654}$
p10.pddl	$\boldsymbol{9282}$	$\boldsymbol{9282}$	$\bf 9282$	$\boldsymbol{9282}$
p11.pddl	$\boldsymbol{6461}$	6461	6461	$\boldsymbol{6461}$
p12.pddl	8306	8306	8306	8306
p13.pddl	8747	8747	8747	8747
p14.pddl	5709	5709	5709	5709
p15.pddl	$\boldsymbol{9866}$	$\boldsymbol{9866}$	$\boldsymbol{9866}$	$\boldsymbol{9866}$
p16.pddl	$\bf 8685$	$\bf 8685$	8685	$\bf 8685$
p17.pddl	9306	9306	9306	9306
p18.pddl	$\bf 8228$	$\bf 8228$	$\bf 8228$	$\bf 8228$
p19.pddl	8774	8774	8774	8774
p20.pddl	$\boldsymbol{9617}$	$\boldsymbol{9617}$	$\boldsymbol{9617}$	$\boldsymbol{9617}$

floor tile-opt 11-strips

Expansions until last jump	default	marked	naive	watched
opt-p01-001.pddl	7979	7979	7979	7979
opt-p01-002.pddl	6101	6101	6101	6101
opt-p02-003.pddl	7949	7949	7949	7949
opt-p02-004.pddl	7397	7397	7397	7397
opt-p03-005.pddl	6171	6171	$\boldsymbol{6171}$	6171
opt-p03-006.pddl	9810	9810	$\boldsymbol{9810}$	9810
opt-p04-007.pddl	$\boldsymbol{6163}$	6163	$\boldsymbol{6163}$	6163
opt-p04-008.pddl	9809	9809	9809	9809
opt-p05-009.pddl	7669	7669	7669	7669
opt-p05-010.pddl	6969	6969	6969	6969
opt-p06-011.pddl	8333	8333	8333	8333
opt-p06-012.pddl	7406	7406	7406	7406
opt-p07-013.pddl	7413	7413	7413	7413
opt-p07-014.pddl	5751	5751	5751	5751
opt-p08-015.pddl	$\boldsymbol{4558}$	$\boldsymbol{4558}$	4558	4558
opt-p08-016.pddl	$\boldsymbol{6332}$	$\boldsymbol{6332}$	$\boldsymbol{6332}$	$\boldsymbol{6332}$
opt-p09-017.pddl	4448	4448	4448	4448
opt-p09-018.pddl	$\boldsymbol{6550}$	6550	$\boldsymbol{6550}$	6550
opt-p10-019.pddl	4809	4809	4809	4809
opt-p10-020.pddl	7174	7174	7174	7174

${\bf floortile\text{-}opt 14\text{-}strips}$

Expansions until last jump	default	marked	naive	watched
p01-4-3-2.pddl	9145	9145	9145	9145
p01-4-4-2.pddl	4886	4886	4886	4886
p01-5-3-2.pddl	$\bf 9582$	$\bf 9582$	$\bf 9582$	$\bf 9582$
p01-5-4-2.pddl	6673	6673	6673	6673
p01-5-5-2.pddl	7835	7835	7835	7835
p01-6-4-2.pddl	7537	7537	7537	7537
p01-6-5-2. $pddl$	$\boldsymbol{4657}$	$\boldsymbol{4657}$	4657	$\boldsymbol{4657}$
p02-4-4-2.pddl	9847	9847	$\boldsymbol{9847}$	$\boldsymbol{9847}$
p02-5-3-2.pddl	4973	4973	4973	4973
p02-5-4-2.pddl	$\boldsymbol{9810}$	9810	$\boldsymbol{9810}$	$\boldsymbol{9810}$
p02-5-5-2.pddl	$\boldsymbol{5024}$	$\boldsymbol{5024}$	$\bf 5024$	$\boldsymbol{5024}$
p02-6-4-2.pddl	4889	4889	4889	4889
p02-6-5-2.pddl	$\bf 5215$	$\bf 5215$	$\bf 5215$	$\bf 5215$
p03-4-3-2.pddl	5839	5839	5839	$\boldsymbol{5839}$
p03-4-4-2.pddl	$\boldsymbol{6839}$	$\boldsymbol{6839}$	$\boldsymbol{6839}$	6839
p03-5-3-2.pddl	4973	4973	4973	4973
p03-5-4-2.pddl	7989	7989	7989	7989
p03-5-5-2.pddl	5505	5505	5505	5505
p03-6-4-2.pddl	6015	6015	6015	6015
p03-6-5-2.pddl	5771	5771	5771	5771

${\bf freecell}$

Expansions until last jump	default	\max	naive	watched
p01.pddl	2748	2748	2748	2748
p02.pddl	5933	5933	5933	5933
p03.pddl	9657	9657	$\boldsymbol{9657}$	9657
p04.pddl	9163	9163	9163	9163
p05.pddl	8375	$\bf 8375$	$\bf 8375$	8375
p06.pddl	7758	7758	7758	7758
p07.pddl	7153	7153	7153	7153
p08.pddl	$\boldsymbol{5800}$	5800	5800	5800
p09.pddl	$\bf 8512$	$\bf 8512$	$\bf 8512$	$\bf 8512$
p10.pddl	7653	7653	7653	7653
p11.pddl	7657	7657	7657	7657
p12.pddl	$\boldsymbol{7042}$	$\boldsymbol{7042}$	$\boldsymbol{7042}$	$\boldsymbol{7042}$
p13.pddl	$\boldsymbol{9621}$	$\boldsymbol{9621}$	$\boldsymbol{9621}$	$\boldsymbol{9621}$
p14.pddl	6786	6786	6786	6786
p15.pddl	$\bf 5280$	$\bf 5280$	$\bf 5280$	$\bf 5280$
p16.pddl	$\bf 5831$	5831	5831	5831
p17.pddl	8658	$\boldsymbol{8658}$	8658	8658
p18.pddl	$\bf 8121$	$\bf 8121$	$\bf 8121$	$\bf 8121$
p19.pddl	$\bf 5544$	$\bf 5544$	$\bf 5544$	$\bf 5544$
p20.pddl	$\boldsymbol{5665}$	$\bf 5665$	$\bf 5665$	$\boldsymbol{5665}$
probfreecell-2-1.pddl	$\bf 5521$	$\bf 5521$	$\bf 5521$	$\bf 5521$
probfreecell-2-2.pddl	4960	4960	4960	4960
probfreecell-2-3.pddl	$\boldsymbol{4657}$	$\boldsymbol{4657}$	$\boldsymbol{4657}$	4657
probfreecell-2-4.pddl	6009	6009	6009	6009
probfreecell-2-5.pddl	$\boldsymbol{6167}$	$\boldsymbol{6167}$	$\boldsymbol{6167}$	6167
probfreecell-3-1.pddl	3315	3315	3315	3315
probfreecell-3-2.pddl	5039	5039	5039	5039
probfreecell-3-3.pddl	$\bf 5302$	$\bf 5302$	$\bf 5302$	$\boldsymbol{5302}$
probfreecell-3-4.pddl	7981	7981	7981	7981
probfreecell-3-5.pddl	$\boldsymbol{6209}$	$\boldsymbol{6209}$	$\boldsymbol{6209}$	$\boldsymbol{6209}$
probfreecell-4-1.pddl	7738	7738	7738	7738
probfreecell-4-2.pddl	7114	7114	7114	7114
probfreecell-4-3.pddl	$\boldsymbol{6843}$	$\boldsymbol{6843}$	$\boldsymbol{6843}$	$\boldsymbol{6843}$
probfreecell-4-4.pddl	7073	7073	7073	7073
probfreecell-4-5.pddl	$\boldsymbol{6350}$	$\boldsymbol{6350}$	$\boldsymbol{6350}$	6350
probfreecell-5-1.pddl	7295	$\boldsymbol{7295}$	$\boldsymbol{7295}$	7295
probfreecell-5-2.pddl	$\boldsymbol{6954}$	$\boldsymbol{6954}$	$\boldsymbol{6954}$	$\boldsymbol{6954}$
probfreecell-5-3.pddl	5049	5049	5049	5049
probfreecell-5-4.pddl	5387	$\bf 5387$	5387	5387
probfreecell-5-5.pddl	4551	$\boldsymbol{4551}$	4551	4551
probfreecell-6-1.pddl	2937	$\boldsymbol{2937}$	2937	2937
probfreecell-6-2.pddl	6808	6808	6808	6808
probfreecell-6-3.pddl	4564	4564	4564	4564
1 C 11 C 4 1 11	4.450	4.470	4.470	4.450

$\operatorname{ged-opt} 14 ext{-strips}$

Expansions until last jump	default	\max	naive	watched
d-1-2.pddl	22	22	22	22
d-1-3.pddl	$\bf 3217$	$\boldsymbol{3217}$	$\bf 3217$	$\bf 3217$
d-1-4.pddl	22	${\bf 22}$	${\bf 22}$	${\bf 22}$
d-1-8.pddl	$\boldsymbol{6098}$	6098	$\boldsymbol{6098}$	6098
d-2-1.pddl	22	${\bf 22}$	${\bf 22}$	${\bf 22}$
d-2-3.pddl	1506	1506	1506	1506
d-2-4.pddl	593	593	593	593
d-2-8.pddl	226	226	226	226
d-3-1.pddl	$\bf 3217$	$\boldsymbol{3217}$	$\bf 3217$	$\bf 3217$
d-3-2.pddl	1506	1506	1506	1506
d-3-4.pddl	$\boldsymbol{6098}$	6098	$\boldsymbol{6098}$	6098
d-4-2.pddl	593	593	593	593
d-4-3.pddl	$\boldsymbol{6098}$	6098	$\boldsymbol{6098}$	6098
d-4-8.pddl	226	226	226	226
d-7-5.pddl	$\boldsymbol{6098}$	6098	$\boldsymbol{6098}$	6098
d-7-6.pddl	3217	3217	$\bf 3217$	3217
d-8-1.pddl	$\boldsymbol{6098}$	6098	$\boldsymbol{6098}$	6098
d-8-2.pddl	226	226	226	226
d-8-4.pddl	226	226	226	226
d-8-9. $pddl$	226	226	226	226

grid

Expansions until last jump	default	\max	naive	watched
prob01.pddl	4177	4177	4177	4177
prob02.pddl	$\bf 8792$	$\bf 8792$	$\bf 8792$	$\bf 8792$
prob03.pddl	$\boldsymbol{6115}$	$\boldsymbol{6115}$	$\boldsymbol{6115}$	$\boldsymbol{6115}$
prob04.pddl	7456	7456	7456	7456
prob05.pddl	5573	5573	5573	5573

gripper

Expansions until last jump	default	marked	naive	watched
prob01.pddl	234	234	234	234
prob02.pddl	1824	1824	1824	1824
prob03.pddl	9934	$\boldsymbol{9934}$	9934	9934
prob04.pddl	$\bf 8732$	$\bf 8732$	$\bf 8732$	$\bf 8732$
prob05.pddl	4958	4958	4958	4958
prob06.pddl	7912	7912	7912	7912
prob07.pddl	5138	$\bf 5138$	5138	5138
prob08.pddl	7148	7148	7148	7148
prob09.pddl	$\boldsymbol{9622}$	$\boldsymbol{9622}$	$\boldsymbol{9622}$	$\boldsymbol{9622}$
prob10.pddl	3137	3137	3137	3137
prob11.pddl	3734	3734	3734	3734
prob12.pddl	4383	4383	4383	4383
prob13.pddl	5084	5084	5084	5084
prob14.pddl	5837	$\boldsymbol{5837}$	5837	5837
prob15.pddl	$\boldsymbol{6642}$	$\boldsymbol{6642}$	$\boldsymbol{6642}$	$\boldsymbol{6642}$
prob16.pddl	7499	7499	7499	7499
prob17.pddl	8408	8408	8408	8408
prob18.pddl	9369	$\boldsymbol{9369}$	9369	9369
prob19.pddl	$\bf 6482$	$\bf 6482$	$\bf 6482$	$\bf 6482$
$\operatorname{prob}20.\operatorname{pddl}$	$\boldsymbol{7142}$	$\boldsymbol{7142}$	$\boldsymbol{7142}$	$\boldsymbol{7142}$

hiking-opt14-strips

Expansions until last jump	default	marked	naive	watched
ptesting-1-2-3.pddl	491	491	491	491
ptesting-1-2-4.pddl	3003	3003	3003	3003
ptesting-1-2-5.pddl	$\boldsymbol{9762}$	$\boldsymbol{9762}$	$\boldsymbol{9762}$	$\boldsymbol{9762}$
ptesting-1-2-7.pddl	$\boldsymbol{6843}$	$\boldsymbol{6843}$	$\boldsymbol{6843}$	$\boldsymbol{6843}$
ptesting-1-2-8.pddl	3950	3950	3950	3950
ptesting-2-2-3.pddl	5060	5060	5060	5060
ptesting-2-2-4.pddl	3442	3442	3442	3442
ptesting-2-2-5.pddl	$\boldsymbol{6404}$	$\boldsymbol{6404}$	$\boldsymbol{6404}$	$\boldsymbol{6404}$
ptesting-2-2-6.pddl	1899	1899	1899	1899
ptesting-2-2-7.pddl	363	363	363	363
ptesting-2-2-8.pddl	3581	3581	3581	3581
ptesting-2-3-4.pddl	3955	3955	3955	3955
ptesting-2-3-5.pddl	2696	2696	2696	2696
ptesting-2-3-6.pddl	453	453	453	453
ptesting-2-3-7.pddl	363	363	363	363
ptesting-2-4-3.pddl	5448	5448	5448	5448
ptesting-2-4-4.pddl	$\boldsymbol{6907}$	6907	$\boldsymbol{6907}$	$\boldsymbol{6907}$
ptesting-2-4-5.pddl	$\bf 323$	323	$\bf 323$	323
ptesting-2-4-6.pddl	7354	7354	7354	7354
ptesting-2-4-7.pddl	723	723	723	723

logistics 00

9				
Expansions until last jump	default	\max	naive	watched
probLOGISTICS-4-0.pddl	9304	9304	9304	9304
probLOGISTICS-4-1.pddl	$\boldsymbol{9022}$	$\boldsymbol{9022}$	$\boldsymbol{9022}$	$\boldsymbol{9022}$
probLOGISTICS-4-2.pddl	3860	3860	3860	3860
probLOGISTICS-5-0.pddl	$\bf 8526$	$\bf 8526$	$\bf 8526$	$\bf 8526$
probLOGISTICS-5-1.pddl	7955	7955	7955	7955
probLOGISTICS-5-2.pddl	713	713	713	713
probLOGISTICS-6-0.pddl	$\boldsymbol{9345}$	$\boldsymbol{9345}$	9345	9345
probLOGISTICS-6-1.pddl	$\boldsymbol{9345}$	$\boldsymbol{9345}$	9345	9345
probLOGISTICS-6-2.pddl	$\boldsymbol{9345}$	$\boldsymbol{9345}$	9345	9345
probLOGISTICS-6-9.pddl	$\boldsymbol{9345}$	$\boldsymbol{9345}$	9345	9345
probLOGISTICS-7-0.pddl	7601	7601	7601	7601
probLOGISTICS-7-1.pddl	7601	7601	7601	7601
probLOGISTICS-8-0.pddl	$\bf 6254$	$\bf 6254$	$\bf 6254$	$\bf 6254$
probLOGISTICS-8-1.pddl	$\bf 6254$	$\bf 6254$	$\bf 6254$	$\bf 6254$
probLOGISTICS-9-0.pddl	9489	9489	9489	9489
probLOGISTICS-9-1.pddl	9489	9489	9489	9489
probLOGISTICS-10-0.pddl	9276	$\boldsymbol{9276}$	9276	9276
probLOGISTICS-10-1.pddl	9276	$\boldsymbol{9276}$	9276	9276
probLOGISTICS-11-0.pddl	3869	3869	3869	3869
probLOGISTICS-11-1.pddl	3869	3869	3869	3869
probLOGISTICS-12-0.pddl	4839	4839	4839	4839
probLOGISTICS-12-1.pddl	4839	4839	4839	4839
probLOGISTICS-13-0.pddl	2681	2681	2681	2681
probLOGISTICS-13-1.pddl	2681	2681	2681	2681
probLOGISTICS-14-0.pddl	$\boldsymbol{3022}$	3022	3022	$\boldsymbol{3022}$
probLOGISTICS-14-1.pddl	$\boldsymbol{3022}$	$\boldsymbol{3022}$	3022	$\boldsymbol{3022}$
probLOGISTICS-15-0.pddl	3390	3390	3390	3390
probLOGISTICS-15-1.pddl	3390	3390	3390	3390

logistics98

Expansions until last jump	default	marked	naive	watched
prob01.pddl	6764	6764	$\boldsymbol{6764}$	$\boldsymbol{6764}$
prob02.pddl	1148	1148	1148	1148
prob03.pddl	3006	3006	3006	3006
prob04.pddl	$\bf 8397$	$\bf 8397$	$\bf 8397$	8397
prob05.pddl	7560	7560	7560	7560
prob06.pddl	6575	6575	6575	6575
prob07.pddl	2688	2688	2688	2688
prob08.pddl	9746	$\boldsymbol{9746}$	9746	9746
prob09.pddl	189	189	189	189
prob10.pddl	$\boldsymbol{6614}$	$\boldsymbol{6614}$	$\boldsymbol{6614}$	$\boldsymbol{6614}$
prob11.pddl	2933	2933	2933	2933
prob12.pddl	404	404	404	404
prob13.pddl	344	344	344	344
prob14.pddl	184	184	184	184
prob15.pddl	1180	1180	1180	1180
prob16.pddl	249	249	249	249
prob17.pddl	9951	9951	9951	9951
prob18.pddl	363	363	363	363
prob19.pddl	295	295	295	295
prob20.pddl	$\boldsymbol{422}$	$\boldsymbol{422}$	$\boldsymbol{422}$	$\boldsymbol{422}$
prob21.pddl	494	494	494	494
prob22.pddl	427	$\boldsymbol{427}$	427	427
prob23.pddl	4412	4412	4412	4412
prob24.pddl	663	663	663	663
prob25.pddl	689	689	689	689
prob26.pddl	237	237	237	237
prob27.pddl	496	496	496	496
prob28.pddl	1433	1433	1433	1433
prob29.pddl	382	$\bf 382$	382	382
prob30.pddl	951	951	951	951
prob31.pddl	$\boldsymbol{9868}$	9868	9868	9868
prob32.pddl	6519	6519	6519	6519
prob33.pddl	2793	2793	2793	2793
prob34.pddl	888	888	888	888
prob35.pddl	829	$\bf 829$	$\bf 829$	829

miconic

micome				
Expansions until last jump	default	marked	naive	watched
s1-0.pddl	3	3	3	3
s1-1.pddl	3	3	3	3
s1-2.pddl	3	3	3	3
s1-3.pddl	3	3	3	3
s1-4.pddl	3	3	3	3
s2-0.pddl	25	25	25	25
s2-1.pddl	28	28	28	28
s2-2.pddl	28	28	28	28
s2-3.pddl	${\bf 24}$	${\bf 24}$	${\bf 24}$	${\bf 24}$
s2-4.pddl	25	25	${\bf 25}$	25
s3-0.pddl	$\boldsymbol{174}$	174	$\bf 174$	174
s3-1.pddl	215	215	215	215
s3-2.pddl	159	159	159	159
s3-3.pddl	193	193	193	193
s3-4.pddl	187	187	187	187
s4-0.pddl	1173	1173	1173	1173
s4-1.pddl	1167	1167	1167	1167
s4-2.pddl	$\boldsymbol{1252}$	$\boldsymbol{1252}$	$\boldsymbol{1252}$	$\boldsymbol{1252}$
s4-3.pddl	$\boldsymbol{1252}$	$\boldsymbol{1252}$	$\bf 1252$	$\boldsymbol{1252}$
s4-4.pddl	$\boldsymbol{1252}$	$\boldsymbol{1252}$	$\bf 1252$	$\boldsymbol{1252}$
s5-0.pddl	$\boldsymbol{6024}$	$\boldsymbol{6024}$	$\boldsymbol{6024}$	$\boldsymbol{6024}$
s5-1.pddl	$\boldsymbol{6290}$	$\boldsymbol{6290}$	$\boldsymbol{6290}$	$\boldsymbol{6290}$
s5-2.pddl	5378	5378	5378	5378
s5-3.pddl	$\bf 5781$	$\bf 5781$	$\bf 5781$	$\bf 5781$
s5-4.pddl	6671	6671	6671	6671
s6-0.pddl	$\boldsymbol{9182}$	$\boldsymbol{9182}$	$\bf 9182$	$\boldsymbol{9182}$
s6-1.pddl	9787	9787	9787	9787
s6-2.pddl	7755	7755	7755	7755
s6-3.pddl	9000	9000	9000	9000
s6-4.pddl	7984	7984	7984	7984
s7-0.pddl	$\bf 8622$	$\bf 8622$	$\bf 8622$	$\bf 8622$
s7-1.pddl	$\boldsymbol{6853}$	$\boldsymbol{6853}$	$\boldsymbol{6853}$	$\boldsymbol{6853}$
s7-2.pddl	7199	7199	7199	7199
s7-3.pddl	7472	7472	7472	7472
s7-4.pddl	$\boldsymbol{8851}$	$\boldsymbol{8851}$	$\boldsymbol{8851}$	8851
s8-0.pddl	8769	8769	8769	8769
s8-1.pddl	9878	9878	9878	9878
s8-2.pddl	$\bf 8545$	$\bf 8545$	$\bf 8545$	$\bf 8545$
s8-3.pddl	5896	5896	5896	5896
s8-4.pddl	$\boldsymbol{9023}$	$\boldsymbol{9023}$	$\boldsymbol{9023}$	$\boldsymbol{9023}$
s9-0.pddl	$\boldsymbol{6952}$	$\boldsymbol{6952}$	$\boldsymbol{6952}$	$\boldsymbol{6952}$
s9-1.pddl	8950	$\bf 8950$	8950	$\bf 8950$
s9-2.pddl	8857	8857	8857	8857
-0.2 1.11	7057	7057	7057	7057

movie

Expansions until last jump	default	\max	naive	watched
prob01.pddl	120	0	120	None
prob02.pddl	120	0	120	None
prob03.pddl	120	0	120	None
prob04.pddl	120	0	120	None
prob05.pddl	120	0	120	None
prob06.pddl	120	0	120	None
prob07.pddl	120	0	120	None
prob08.pddl	120	0	120	None
prob09.pddl	120	0	120	None
prob10.pddl	120	0	120	None
prob11.pddl	120	0	120	None
prob12.pddl	120	0	120	None
prob13.pddl	120	0	120	None
prob14.pddl	120	0	120	None
prob15.pddl	120	0	120	None
prob16.pddl	120	0	120	None
prob17.pddl	120	0	120	None
prob18.pddl	120	0	120	None
prob19.pddl	120	0	120	None
prob20.pddl	120	0	120	None
prob21.pddl	120	0	120	None
prob22.pddl	120	0	120	None
prob23.pddl	120	0	120	None
prob24.pddl	120	0	120	None
prob25.pddl	120	0	120	None
prob26.pddl	120	0	120	None
prob27.pddl	120	0	120	None
prob28.pddl	120	0	120	None
prob29.pddl	120	0	120	None
prob30.pddl	120	0	120	None

mprime

Expansions until last jump	default	marked	naive	watched
prob01.pddl	1014	1014	1014	1014
prob02.pddl	928	$\boldsymbol{928}$	$\bf 928$	$\boldsymbol{928}$
prob03.pddl	1811	1811	1811	1811
prob04.pddl	3825	3825	3825	3825
prob05.pddl	4218	4218	4218	4218
prob06.pddl	266	266	266	266
prob07.pddl	4048	4048	4048	4048
prob08.pddl	6348	$\boldsymbol{6348}$	6348	$\boldsymbol{6348}$
prob09.pddl	7656	7656	7656	7656
prob10.pddl	277	277	277	277
prob11.pddl	3655	3655	3655	3655
prob12.pddl	5436	5436	5436	5436
prob13.pddl	227	227	227	227
prob14.pddl	286	286	286	286
prob15.pddl	260	260	260	260
prob16.pddl	2072	2072	2072	2072
prob17.pddl	218	218	218	218
prob18.pddl	302	302	302	302
prob19.pddl	3167	3167	3167	3167
prob20.pddl	303	303	303	303
prob21.pddl	1244	1244	1244	1244
$\operatorname{prob}22.\operatorname{pddl}$	288	288	288	288
prob23.pddl	235	235	235	235
prob24.pddl	4320	4320	4320	4320
$\operatorname{prob}25.\operatorname{pddl}$	108	108	108	108
$\operatorname{prob}26.\operatorname{pddl}$	1768	1768	1768	1768
prob27.pddl	$\bf 924$	$\bf 924$	$\bf 924$	$\boldsymbol{924}$
prob28.pddl	5829	5829	5829	5829
prob29.pddl	952	$\bf 952$	$\bf 952$	952
prob30.pddl	6836	6836	6836	6836
prob31.pddl	630	630	630	630
prob32.pddl	9039	9039	9039	9039
prob33.pddl	4013	4013	4013	4013
prob34.pddl	629	$\boldsymbol{629}$	629	629
prob35.pddl	1433	1433	1433	1433

mystery

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Expansions until last jump	default	\max	naive	watched
prob01.pddl	25	25	25	25
prob02.pddl	2423	2423	2423	2423
prob03.pddl	114	114	114	114
prob04.pddl	$\boldsymbol{6514}$	$\boldsymbol{6514}$	$\boldsymbol{6514}$	6514
prob05.pddl	3060	3060	3060	3060
prob06.pddl	4086	4086	4086	4086
prob07.pddl	None	None	None	None
prob08.pddl	3626	3626	3626	3626
prob09.pddl	6538	$\boldsymbol{6538}$	6538	$\boldsymbol{6538}$
prob10.pddl	773	773	773	773
prob11.pddl	$\bf 382$	382	382	382
prob12.pddl	4897	$\boldsymbol{4897}$	4897	4897
prob13.pddl	$\boldsymbol{8170}$	8170	$\boldsymbol{8170}$	8170
prob14.pddl	$\bf 892$	$\bf 892$	$\bf 892$	892
prob15.pddl	7986	7986	7986	7986
prob16.pddl	7311	7311	7311	7311
prob17.pddl	618	618	618	618
prob18.pddl	None	None	None	None
prob19.pddl	3324	3324	3324	3324
prob20.pddl	$\bf 5531$	5531	$\bf 5531$	$\bf 5531$
prob21.pddl	3599	3599	3599	3599
prob22.pddl	1869	1869	1869	1869
prob23.pddl	3161	3161	3161	3161
prob24.pddl	$\boldsymbol{4922}$	$\boldsymbol{4922}$	$\boldsymbol{4922}$	4922
prob25.pddl	27	27	27	27
prob26.pddl	3239	3239	3239	3239
prob27.pddl	549	549	549	549
prob28.pddl	413	413	413	413
prob29.pddl	58	58	58	58
prob30.pddl	$\boldsymbol{6995}$	$\boldsymbol{6995}$	$\boldsymbol{6995}$	6995
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nomystery-opt11-strips

Expansions until last jump	default	\max	naive	watched
p01.pddl	2003	2003	2003	2003
p02.pddl	$\boldsymbol{6332}$	$\boldsymbol{6332}$	$\bf 6332$	$\boldsymbol{6332}$
p03.pddl	5436	5436	5436	5436
p04.pddl	5918	5918	5918	5918
p05.pddl	$\boldsymbol{6830}$	$\boldsymbol{6830}$	$\boldsymbol{6830}$	$\boldsymbol{6830}$
p06.pddl	6726	$\boldsymbol{6726}$	6726	6726
p07.pddl	7142	$\boldsymbol{7142}$	$\boldsymbol{7142}$	$\boldsymbol{7142}$
p08.pddl	7145	$\boldsymbol{7145}$	7145	7145
p09.pddl	3308	3308	3308	3308
p10.pddl	3936	3936	3936	3936
p11.pddl	1161	1161	1161	1161
p12.pddl	9656	9656	9656	9656
p13.pddl	9217	$\boldsymbol{9217}$	$\boldsymbol{9217}$	$\boldsymbol{9217}$
p14.pddl	$\bf 5264$	$\bf 5264$	$\bf 5264$	$\bf 5264$
p15.pddl	6774	6774	6774	6774
p16.pddl	6726	6726	6726	6726
p17.pddl	7142	$\boldsymbol{7142}$	$\boldsymbol{7142}$	$\boldsymbol{7142}$
p18.pddl	7145	$\boldsymbol{7145}$	7145	7145
p19.pddl	3308	3308	3308	3308
p20.pddl	3936	3936	3936	3936

open stacks-opt 08-strips

Expansions until last jump	default	marked	naive	watched
p01.pddl	17	17	17	17
p02.pddl	129	129	129	129
p03.pddl	289	289	289	289
p04.pddl	2081	2081	2081	2081
p05.pddl	$\boldsymbol{4177}$	4177	$\boldsymbol{4177}$	4177
p06.pddl	33	33	33	33
p07.pddl	2633	2633	2633	2633
p08.pddl	$\boldsymbol{957}$	957	957	957
p09.pddl	3121	3121	3121	3121
p10.pddl	4753	4753	4753	4753
p11.pddl	101	101	101	101
p12.pddl	7137	7137	7137	7137
p13.pddl	401	401	401	401
p14.pddl	7315	7315	7315	7315
p15.pddl	273	273	273	273
p16.pddl	465	465	465	465
p17.pddl	$\bf 529$	$\bf 529$	$\bf 529$	$\bf 529$
p18.pddl	141	141	141	141
p19.pddl	1217	1217	1217	$\boldsymbol{1217}$
p20.pddl	2113	2113	2113	2113
p21.pddl	161	161	161	161
p22.pddl	$\boldsymbol{6237}$	$\boldsymbol{6237}$	$\boldsymbol{6237}$	$\boldsymbol{6237}$
p23.pddl	1313	1313	1313	1313
p24.pddl	2561	2561	2561	2561
p25.pddl	689	689	$\boldsymbol{689}$	689
p26.pddl	401	401	401	401
p27.pddl	769	769	769	769
p28.pddl	785	785	785	785
p29.pddl	197	197	197	197
p30.pddl	833	833	833	833

open stacks-opt 11-strips

Expansions until last jump	default	\max	naive	watched
p01.pddl	33	33	33	33
p02.pddl	2633	2633	2633	2633
p03.pddl	957	$\boldsymbol{957}$	957	957
p04.pddl	$\bf 3121$	$\boldsymbol{3121}$	3121	$\boldsymbol{3121}$
p05.pddl	4753	4753	4753	4753
p06.pddl	101	101	101	101
p07.pddl	7137	7137	7137	7137
p08.pddl	401	401	401	401
p09.pddl	7315	7315	7315	7315
p10.pddl	$\boldsymbol{6237}$	$\boldsymbol{6237}$	6237	$\boldsymbol{6237}$
p11.pddl	273	273	273	273
p12.pddl	465	465	465	465
p13.pddl	$\bf 529$	$\bf 529$	$\bf 529$	$\bf 529$
p14.pddl	141	141	141	141
p15.pddl	1217	1217	1217	1217
p16.pddl	161	161	161	161
p17.pddl	2113	2113	2113	2113
p18.pddl	1313	1313	1313	1313
p19.pddl	2561	2561	2561	$\boldsymbol{2561}$
p20.pddl	689	689	689	689

open stacks-opt 14-strips

Expansions until last jump	default	marked	naive	watched
p20_1.pddl	1793	1793	1793	1793
p20_2.pddl	257	257	257	257
$p20_3.pddl$	2583	2583	2583	2583
$p25_1.pddl$	2433	2433	2433	2433
$p25_3.pddl$	8770	8770	8770	8770
$p30_{-}1.pddl$	1	1	1	1
$p30_2.pddl$	$\bf 3201$	3201	3201	3201
$p30_3.pddl$	7184	$\boldsymbol{7184}$	7184	7184
$p35_1.pddl$	1	1	1	1
$p35_2.pddl$	285	285	285	285
$p35_3.pddl$	1571	1571	1571	1571
$p40_{-}1.pddl$	1	1	1	1
$p40_2.pddl$	1	1	1	1
$p40_3.pddl$	1083	1083	1083	1083
$p45_1.pddl$	1	1	1	1
$p45_2.pddl$	297	297	297	297
$p45_3.pddl$	1184	1184	1184	1184
$p50_{-}1.pddl$	1	1	1	1
p50_2.pddl	5057	5057	5057	5057
p50_3.pddl	1540	1540	1540	1540

openstacks-strips

Expansions until last jump	default	marked	naive	watched
p01.pddl	4654	$\boldsymbol{4654}$	4654	$\boldsymbol{4654}$
p02.pddl	$\bf 5329$	$\bf 5329$	5329	5329
p03.pddl	$\boldsymbol{4654}$	$\boldsymbol{4654}$	$\boldsymbol{4654}$	4654
p04.pddl	$\boldsymbol{4654}$	$\boldsymbol{4654}$	$\boldsymbol{4654}$	$\boldsymbol{4654}$
p05.pddl	$\boldsymbol{4654}$	$\boldsymbol{4654}$	4654	$\boldsymbol{4654}$
p06.pddl	$\bf 5764$	$\bf 5764$	$\bf 5764$	$\bf 5764$
p07.pddl	$\bf 5764$	$\bf 5764$	$\bf 5764$	$\bf 5764$
p08.pddl	7949	7949	7949	7949
p09.pddl	7755	7755	7755	7755
p10.pddl	$\bf 5566$	$\bf 5566$	$\bf 5566$	5566
p11.pddl	$\bf 5566$	$\bf 5566$	$\bf 5566$	5566
p12.pddl	$\bf 5566$	$\bf 5566$	$\bf 5566$	5566
p13.pddl	$\bf 5566$	$\bf 5566$	$\bf 5566$	5566
p14.pddl	$\bf 5566$	$\bf 5566$	$\bf 5566$	5566
p15.pddl	$\bf 5566$	$\bf 5566$	$\bf 5566$	5566
p16.pddl	$\bf 5566$	$\bf 5566$	$\bf 5566$	5566
p17.pddl	8147	$\boldsymbol{8147}$	$\bf 8147$	$\boldsymbol{8147}$
p18.pddl	3772	3772	3772	3772
p19.pddl	1738	1738	1738	1738
p20.pddl	2450	2450	2450	2450
p21.pddl	2450	2450	2450	2450
p22.pddl	2450	2450	2450	2450
p23.pddl	2450	2450	2450	2450
p24.pddl	$\boldsymbol{6580}$	$\boldsymbol{6580}$	$\boldsymbol{6580}$	$\boldsymbol{6580}$
p25.pddl	$\boldsymbol{6580}$	$\boldsymbol{6580}$	$\boldsymbol{6580}$	$\boldsymbol{6580}$
p26.pddl	$\boldsymbol{6585}$	$\boldsymbol{6585}$	$\boldsymbol{6585}$	$\boldsymbol{6585}$
p27.pddl	6004	6004	6004	6004
p28.pddl	303	303	303	303
p29.pddl	303	303	303	303
p30.pddl	303	303	303	303

$organic\hbox{-}synthesis\hbox{-}opt 18\hbox{-}strips$

Expansions until last jump	default	marked	naive	watched
p01.pddl	0	0	0	0
p02.pddl	0	0	0	0
p03.pddl	1	1	1	1
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	1	1	1	1
p08.pddl	None	None	None	None
p09.pddl	1	1	1	1
p10.pddl	1	1	1	1
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	1	1	1	1
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

$organic \hbox{-} synthesis \hbox{-} split \hbox{-} opt 18 \hbox{-} strips$

Expansions until last jump	default	marked	naive	watched
p01.pddl	5978	5978	5978	5978
p02.pddl	$\bf 8822$	$\bf 8822$	$\bf 8822$	$\bf 8822$
p03.pddl	5035	5035	5035	5035
p04.pddl	$\boldsymbol{9859}$	$\boldsymbol{9859}$	$\boldsymbol{9859}$	$\boldsymbol{9859}$
p05.pddl	$\boldsymbol{6899}$	$\boldsymbol{6899}$	$\boldsymbol{6899}$	$\boldsymbol{6899}$
p06.pddl	$\boldsymbol{4292}$	$\boldsymbol{4292}$	$\boldsymbol{4292}$	$\boldsymbol{4292}$
p07.pddl	140	140	140	140
p08.pddl	$\boldsymbol{9422}$	$\boldsymbol{9422}$	$\boldsymbol{9422}$	$\boldsymbol{9422}$
p09.pddl	9299	$\boldsymbol{9299}$	9299	$\boldsymbol{9299}$
p10.pddl	9311	9311	9311	9311
p11.pddl	43	43	43	43
p12.pddl	43	43	43	43
p13.pddl	2184	2184	2184	2184
p14.pddl	9184	$\boldsymbol{9184}$	9184	9184
p15.pddl	2869	2869	2869	2869
p16.pddl	$\bf 8742$	$\bf 8742$	$\bf 8742$	$\bf 8742$
p17.pddl	1612	1612	1612	1612
p18.pddl	1904	1904	1904	1904
p19.pddl	6095	$\boldsymbol{6095}$	$\boldsymbol{6095}$	6095
p20.pddl	8818	8818	8818	8818

parcprinter-08-strips

Expansions until last jump	default	marked	naive	watched
p01.pddl	23	23	23	23
p02.pddl	1495	1495	1495	1495
p03.pddl	5041	5041	5041	5041
p04.pddl	9945	9945	9945	9945
p05.pddl	9730	9730	9730	9730
p06.pddl	$\bf 8599$	$\bf 8599$	$\bf 8599$	$\bf 8599$
p07.pddl	8941	8941	8941	8941
p08.pddl	7658	7658	7658	7658
p09.pddl	$\bf 8303$	8303	8303	8303
p10.pddl	$\bf 8692$	$\bf 8692$	$\bf 8692$	$\bf 8692$
p11.pddl	30	30	30	30
p12.pddl	5828	5828	$\bf 5828$	5828
p13.pddl	9996	9996	9996	9996
p14.pddl	10000	10000	10000	10000
p15.pddl	9981	9981	9981	9981
p16.pddl	$\boldsymbol{9602}$	$\boldsymbol{9602}$	$\boldsymbol{9602}$	$\boldsymbol{9602}$
p17.pddl	9796	9796	9796	9796
p18.pddl	$\boldsymbol{9887}$	$\boldsymbol{9887}$	$\boldsymbol{9887}$	$\boldsymbol{9887}$
p19.pddl	9984	9984	9984	9984
p20.pddl	7820	7820	$\boldsymbol{7820}$	7820
p21.pddl	18	18	18	18
p22.pddl	2943	2943	2943	2943
p23.pddl	9988	9988	9988	9988
p24.pddl	$\boldsymbol{9937}$	$\boldsymbol{9937}$	$\boldsymbol{9937}$	9937
p25.pddl	9905	9905	9905	9905
p26.pddl	9992	9992	9992	9992
p27.pddl	9705	9705	9705	9705
p28.pddl	9985	9985	9985	9985
p29.pddl	$\boldsymbol{9297}$	$\boldsymbol{9297}$	$\boldsymbol{9297}$	$\boldsymbol{9297}$
p30.pddl	$\boldsymbol{8665}$	$\boldsymbol{8665}$	$\boldsymbol{8665}$	$\boldsymbol{8665}$

parcprinter-opt 11-strips

Expansions until last jump	default	marked	naive	watched
p01.pddl	2943	2943	2943	2943
p02.pddl	1495	1495	1495	1495
p03.pddl	$\bf 5828$	$\bf 5828$	$\bf 5828$	$\bf 5828$
p04.pddl	9945	9945	9945	9945
p05.pddl	9988	$\boldsymbol{9988}$	$\boldsymbol{9988}$	$\boldsymbol{9988}$
p06.pddl	$\bf 8599$	$\bf 8599$	$\bf 8599$	$\bf 8599$
p07.pddl	9730	9730	$\boldsymbol{9730}$	9730
p08.pddl	$\boldsymbol{9937}$	$\boldsymbol{9937}$	9937	9937
p09.pddl	9996	9996	9996	9996
p10.pddl	9905	9905	9905	9905
p11.pddl	9992	9992	9992	9992
p12.pddl	10000	10000	10000	10000
p13.pddl	$\bf 8941$	8941	$\bf 8941$	8941
p14.pddl	7658	7658	7658	7658
p15.pddl	8303	$\bf 8303$	8303	8303
p16.pddl	$\bf 8692$	$\bf 8692$	$\bf 8692$	$\bf 8692$
p17.pddl	9981	9981	9981	9981
p18.pddl	$\boldsymbol{9602}$	$\boldsymbol{9602}$	$\boldsymbol{9602}$	$\boldsymbol{9602}$
p19.pddl	9796	9796	9796	9796
p20.pddl	9705	$\boldsymbol{9705}$	9705	$\boldsymbol{9705}$

parking-opt11-strips

Expansions until last jump	default	marked	naive	watched
pfile03-011.pddl	8823	8823	8823	8823
pfile03-012.pddl	6023	$\boldsymbol{6023}$	$\boldsymbol{6023}$	$\boldsymbol{6023}$
pfile 04-013.pddl	1739	1739	1739	1739
pfile04-014.pddl	1205	1205	1205	$\boldsymbol{1205}$
pfile 04-015.pddl	$\bf 1205$	$\boldsymbol{1205}$	1205	1205
pfile 04-016.pddl	$\bf 1205$	$\boldsymbol{1205}$	1205	1205
pfile 05-017.pddl	1765	1765	1765	$\boldsymbol{1765}$
pfile 05-018.pddl	1765	1765	1765	$\boldsymbol{1765}$
pfile 05-019.pddl	1765	1765	1765	$\boldsymbol{1765}$
pfile 05-020.pddl	2528	2528	2528	2528
pfile 06-021.pddl	$\bf 3524$	3524	3524	$\bf 3524$
pfile 06-022. pddl	3524	3524	3524	$\bf 3524$
pfile 06-023.pddl	3524	3524	3524	$\bf 3524$
pfile 06-024.pddl	$\bf 3524$	3524	3524	$\bf 3524$
pfile 07-025. pddl	3356	3356	3356	3356
pfile 07-026. pddl	3356	3356	3356	3356
pfile 07-027.pddl	4751	4751	4751	$\boldsymbol{4751}$
pfile 07-028.pddl	4751	4751	4751	4751
pfile 08-029. pddl	4423	4423	4423	4423
pfile 08-030.pddl	6233	6233	6233	$\boldsymbol{6233}$

parking-opt14-strips

Expansions until last jump	default	marked	naive	watched
p_12_7-01.pddl	6023	6023	6023	6023
p_12_7-02.pddl	$\boldsymbol{6023}$	6023	$\boldsymbol{6023}$	6023
p_12_7-03.pddl	$\boldsymbol{6023}$	6023	6023	6023
p_12_7-04.pddl	$\boldsymbol{6023}$	6023	6023	6023
p_14_8-01.pddl	1739	1739	1739	1739
p_14_8-02.pddl	1739	1739	1739	1739
p_14_8-03.pddl	1739	1739	1739	1739
p_14_8-04.pddl	1739	1739	1739	1739
p_16_9-01.pddl	2528	2528	2528	2528
p_16_9-02.pddl	2528	2528	2528	2528
p_16_9-03.pddl	1765	1765	1765	1765
p_16_9-04.pddl	2528	2528	2528	2528
p_18_10-01.pddl	3524	3524	3524	3524
p_18_10-02.pddl	2476	2476	2476	2476
p_18_10-03.pddl	2476	2476	2476	2476
p_18_10-04.pddl	3524	3524	3524	3524
p_20_11-01.pddl	3356	3356	3356	3356
p_20_11-02.pddl	3356	3356	3356	3356
p_20_11-03.pddl	3356	3356	3356	3356
p_20_11-04.pddl	3356	3356	3356	3356

pathways

Expansions until last jump	default	\max	naive	watched
p01.pddl	1438	1438	1438	1438
p02.pddl	2891	2891	2891	2891
p03.pddl	$\boldsymbol{9851}$	$\boldsymbol{9851}$	$\boldsymbol{9851}$	$\boldsymbol{9851}$
p04.pddl	9796	9796	9796	9796
p05.pddl	2237	2237	2237	2237
p06.pddl	$\bf 8261$	$\bf 8261$	$\bf 8261$	$\bf 8261$
p07.pddl	857	857	$\bf 857$	857
p08.pddl	899	899	899	899
p09.pddl	1223	1223	1223	1223
p10.pddl	816	816	816	816
p11.pddl	1168	1168	1168	1168
p12.pddl	778	778	778	778
p13.pddl	1218	1218	1218	1218
p14.pddl	989	989	989	989
p15.pddl	1075	1075	1075	1075
p16.pddl	$\bf 1592$	$\bf 1592$	$\bf 1592$	$\bf 1592$
p17.pddl	1887	1887	1887	1887
p18.pddl	1126	1126	1126	1126
p19.pddl	1651	1651	1651	1651
p20.pddl	1428	1428	1428	1428
p21.pddl	1945	1945	1945	1945
p22.pddl	1885	1885	1885	1885
p23.pddl	1949	1949	1949	1949
p24.pddl	1649	1649	1649	1649
p25.pddl	2623	2623	2623	2623
p26.pddl	2344	2344	2344	2344
p27.pddl	2616	2616	2616	2616
p28.pddl	2342	2342	2342	2342
p29.pddl	1539	1539	1539	1539
p30.pddl	1769	1769	1769	1769

pegsol-08-strips

Expansions until last jump	default	\max	naive	watched
p01.pddl	11	11	11	11
p02.pddl	84	84	84	84
p03.pddl	215	215	215	215
p04.pddl	179	179	179	179
p05.pddl	277	277	277	277
p06.pddl	$\bf 992$	992	992	992
p07.pddl	113	113	113	113
p08.pddl	2645	2645	2645	2645
p09.pddl	3950	3950	3950	3950
p10.pddl	3913	3913	3913	3913
p11.pddl	$\boldsymbol{6026}$	$\boldsymbol{6026}$	$\boldsymbol{6026}$	6026
p12.pddl	5880	5880	5880	5880
p13.pddl	6467	6467	6467	$\boldsymbol{6467}$
p14.pddl	4069	4069	4069	4069
p15.pddl	3459	3459	3459	3459
p16.pddl	7902	$\boldsymbol{7902}$	7902	7902
p17.pddl	7019	7019	7019	7019
p18.pddl	2585	2585	2585	2585
p19.pddl	4794	4794	4794	4794
p20.pddl	$\bf 5623$	$\bf 5623$	5623	5623
p21.pddl	$\boldsymbol{6032}$	$\boldsymbol{6032}$	6032	$\boldsymbol{6032}$
p22.pddl	$\bf 5594$	$\bf 5594$	$\bf 5594$	$\bf 5594$
p23.pddl	4088	4088	4088	4088
p24.pddl	9610	9610	9610	9610
p25.pddl	3519	3519	3519	3519
p26.pddl	4903	4903	4903	4903
p27.pddl	1467	1467	1467	1467
p28.pddl	2119	2119	2119	2119
p29.pddl	$\boldsymbol{9214}$	$\boldsymbol{9214}$	$\boldsymbol{9214}$	$\boldsymbol{9214}$
p30.pddl	6173	6173	6173	6173

pegsol-opt11-strips

Expansions until last jump	default	marked	naive	watched
p01.pddl	209	209	209	209
p02.pddl	7019	7019	7019	7019
p03.pddl	2585	2585	2585	2585
p04.pddl	4794	4794	4794	4794
p05.pddl	7548	7548	7548	7548
p06.pddl	$\boldsymbol{6645}$	$\boldsymbol{6645}$	$\boldsymbol{6645}$	$\boldsymbol{6645}$
p07.pddl	6308	$\boldsymbol{6308}$	6308	$\boldsymbol{6308}$
p08.pddl	$\bf 5623$	$\bf 5623$	$\bf 5623$	$\bf 5623$
p09.pddl	$\bf 5630$	$\bf 5630$	5630	5630
p10.pddl	$\boldsymbol{6032}$	$\boldsymbol{6032}$	$\boldsymbol{6032}$	$\boldsymbol{6032}$
p11.pddl	$\bf 5594$	$\bf 5594$	$\bf 5594$	$\bf 5594$
p12.pddl	4375	4375	4375	4375
p13.pddl	4088	4088	4088	4088
p14.pddl	9610	9610	9610	9610
p15.pddl	3519	3519	3519	3519
p16.pddl	4903	4903	4903	4903
p17.pddl	$\bf 1467$	1467	1467	$\boldsymbol{1467}$
p18.pddl	2119	2119	2119	2119
p19.pddl	$\boldsymbol{9214}$	$\boldsymbol{9214}$	$\bf 9214$	$\boldsymbol{9214}$
p20.pddl	$\boldsymbol{6173}$	6173	6173	6173

petri-net-alignment-opt 18-strips

Expansions until last jump	default	marked	naive	watched
p01.pddl	7753	7753	7753	7753
p02.pddl	8630	8630	8630	8630
p03.pddl	$\boldsymbol{9367}$	$\boldsymbol{9367}$	$\boldsymbol{9367}$	$\boldsymbol{9367}$
p04.pddl	$\boldsymbol{6881}$	$\boldsymbol{6881}$	$\boldsymbol{6881}$	$\boldsymbol{6881}$
p05.pddl	$\boldsymbol{9622}$	$\boldsymbol{9622}$	$\boldsymbol{9622}$	$\boldsymbol{9622}$
p06.pddl	$\boldsymbol{6314}$	$\boldsymbol{6314}$	$\boldsymbol{6314}$	$\boldsymbol{6314}$
p07.pddl	7418	7418	7418	7418
p08.pddl	$\boldsymbol{9287}$	$\boldsymbol{9287}$	$\boldsymbol{9287}$	$\boldsymbol{9287}$
p09.pddl	$\boldsymbol{9867}$	$\boldsymbol{9867}$	$\boldsymbol{9867}$	$\boldsymbol{9867}$
p10.pddl	$\bf 6532$	$\bf 6532$	$\bf 6532$	$\bf 6532$
p11.pddl	7458	7458	7458	7458
p12.pddl	$\boldsymbol{7702}$	7702	7702	7702
p13.pddl	6696	6696	6696	6696
p14.pddl	9958	$\boldsymbol{9958}$	9958	9958
p15.pddl	6761	6761	6761	6761
p16.pddl	9779	9779	9779	9779
p17.pddl	$\bf 8530$	$\bf 8530$	$\bf 8530$	$\bf 8530$
p18.pddl	5773	5773	5773	5773
p19.pddl	7792	7792	7792	7792
p20.pddl	6609	6609	6609	6609

pipesworld-notankage

Expansions until last jump	default	marked	naive	watched
p01-net1-b6-g2.pddl	67	67	67	67
p02-net1-b6-g4.pddl	1661	1661	1661	1661
p03-net1-b8-g3.pddl	2060	2060	2060	2060
p04-net1-b8-g5.pddl	7299	7299	7299	$\boldsymbol{7299}$
p05-net1-b10-g4.pddl	$\boldsymbol{8037}$	$\boldsymbol{8037}$	$\boldsymbol{8037}$	$\boldsymbol{8037}$
p06-net1-b10-g6.pddl	$\boldsymbol{8037}$	$\boldsymbol{8037}$	$\boldsymbol{8037}$	$\boldsymbol{8037}$
p07-net1-b12-g5.pddl	$\bf 5298$	$\bf 5298$	$\bf 5298$	$\bf 5298$
p08-net1-b12-g7.pddl	$\bf 5298$	$\bf 5298$	$\bf 5298$	$\bf 5298$
p09-net1-b14-g6.pddl	2884	2884	2884	2884
p10-net1-b14-g8.pddl	2884	2884	2884	2884
p11-net2-b10-g2.pddl	$\bf 8271$	$\bf 8271$	$\bf 8271$	$\bf 8271$
p12-net2-b10-g4.pddl	$\bf 8271$	$\bf 8271$	$\bf 8271$	$\bf 8271$
p13-net2-b12-g3.pddl	9970	9970	9970	9970
p14-net2-b12-g5.pddl	6436	6436	6436	6436
p15-net2-b14-g4.pddl	$\boldsymbol{9205}$	$\boldsymbol{9205}$	$\boldsymbol{9205}$	$\boldsymbol{9205}$
p16-net2-b14-g6.pddl	$\boldsymbol{9205}$	$\boldsymbol{9205}$	$\boldsymbol{9205}$	$\boldsymbol{9205}$
p17-net2-b16-g5.pddl	$\bf 5384$	$\bf 5384$	$\bf 5384$	$\bf 5384$
p18-net2-b16-g7.pddl	$\bf 5384$	$\bf 5384$	$\bf 5384$	$\bf 5384$
p19-net2-b18-g6.pddl	$\bf 8645$	8645	$\bf 8645$	$\bf 8645$
p20-net2-b18-g8.pddl	$\bf 8645$	8645	8645	$\bf 8645$
p21-net3- $b12$ - $g2$. $pddl$	$\bf 8226$	$\bf 8226$	$\bf 8226$	$\bf 8226$
p22-net3- $b12$ -g4. $pddl$	$\bf 8226$	$\bf 8226$	$\bf 8226$	$\bf 8226$
p23-net3- $b14$ - $g3$. $pddl$	3698	3698	3698	3698
p24-net3- $b14$ - $g5$. $pddl$	3698	3698	3698	3698
p25-net3-b16-g5.pddl	$\boldsymbol{8941}$	8941	8941	8941
p26-net3-b16-g7.pddl	$\boldsymbol{8941}$	8941	8941	8941
p27-net3-b18-g6.pddl	4504	4504	4504	4504
p28-net3-b18-g7.pddl	4504	4504	4504	4504
p29-net3-b20-g6.pddl	4924	4924	4924	4924
p30-net3-b20-g8.pddl	6376	6376	6376	6376
p31-net4-b14-g3.pddl	5899	5899	5899	5899
p32-net4-b14-g5.pddl	5899	5899	5899	5899
p33-net4-b16-g5.pddl	4108	4108	4108	4108
p34-net4-b16-g6.pddl	6089	6089	6089	6089
p35-net4-b18-g4.pddl	4627	4627	4627	4627
p36-net4-b18-g6.pddl	4627	4627	4627	4627
p37-net4-b20-g5.pddl	7763	7763	7763	7763
p38-net4-b20-g7.pddl	7763	7763	7763	7763
p39-net4-b22-g7.pddl	2478	2478	2478	2478
p40-net4-b22-g8.pddl	2478	2478	2478	2478
p41-net5-b22-g2.pddl	3128	3128	3128	3128
p42-net5-b22-g4.pddl	3128	3128	3128	3128
p43-net5- $b24$ - $g3$. $pddl$	9079	9079	9079	9079

pipesworld-tankage

Expansions until last jump	default	marked	naive	watched
p01-net1-b6-g2-t50.pddl	67	67	67	67
p02-net1-b6-g4-t50.pddl	1003	1003	1003	1003
p03-net1-b8-g3-t80.pddl	8765	$\bf 8765$	$\bf 8765$	$\bf 8765$
p04-net1-b8-g5-t80.pddl	8765	$\boldsymbol{8765}$	8765	8765
p05-net1-b10-g4-t50.pddl	4657	$\boldsymbol{4657}$	$\boldsymbol{4657}$	$\boldsymbol{4657}$
p06-net1-b10-g6-t50.pddl	4657	4657	$\boldsymbol{4657}$	$\boldsymbol{4657}$
p07-net1-b12-g5-t80.pddl	5072	$\boldsymbol{5072}$	5072	5072
p08-net1-b12-g7-t80.pddl	$\boldsymbol{5072}$	$\boldsymbol{5072}$	5072	$\boldsymbol{5072}$
p09-net1-b14-g6-t50.pddl	7308	7308	7308	7308
p10-net1-b14-g8-t50. $pddl$	7308	7308	7308	7308
p11-net2-b10-g2-t30.pddl	8619	8619	8619	8619
p12-net2- $b10$ -g4-t60. $pddl$	5389	5389	5389	5389
p13-net2- $b12$ - $g3$ -t70. $pddl$	3115	3115	3115	3115
p14-net2- $b12$ -g5-t30. $pddl$	4431	4431	4431	4431
p15-net2-b14-g4-t30.pddl	5450	5450	5450	5450
p16-net2-b14-g6-t80.pddl	8724	$\bf 8724$	8724	8724
p17-net2-b16-g5-t20.pddl	4894	4894	4894	4894
p18-net2-b16-g7-t60.pddl	2215	2215	2215	2215
p19-net2-b18-g6-t60.pddl	7332	7332	7332	7332
p20-net2-b18-g8-t90.pddl	2888	2888	2888	2888
p21-net3-b12-g2-t60.pddl	3771	3771	3771	3771
p22-net3-b12-g4-t60.pddl	3771	3771	3771	3771
p23-net3-b14-g3-t60.pddl	9861	9861	9861	9861
p24-net3-b14-g5-t60.pddl	9861	9861	9861	9861
p25-net3-b16-g5-t60.pddl	9233	9233	9233	9233
p26-net3-b16-g7-t70.pddl	667	667	667	667
p27-net3-b18-g6-t70.pddl	1268	1268	1268	1268
p28-net3-b18-g7-t70.pddl	1268	1268	1268	1268
p29-net3-b20-g6-t70.pddl	848	848	848	848
p30-net3-b20-g8-t70.pddl	2091	2091	2091	2091
p31-net4-b14-g3-t20.pddl	8231	8231	8231	8231
p32-net4-b14-g5-t30.pddl	7003	7003	7003	7003
p33-net4-b16-g5-t60.pddl	8778	8778	8778	8778
p34-net4-b16-g6-t60.pddl	3116	3116	3116	3116
p35-net4-b18-g4-t90.pddl	8956	8956	8956	8956
p36-net4-b18-g6-t90.pddl	8956	8956	8956	8956
p37-net4-b20-g5-t60.pddl	1457	1457	1457	1457
p38-net4-b20-g7-t60.pddl	1457	1457	1457	1457
p39-net4-b22-g7-t50.pddl	1951	1951	1951	1951
p40-net4-b22-g8-t50.pddl	1951	1951	1951	1951
p41-net5-b22-g2-t20.pddl	8556	8556	8556	8556
p42-net5-b22-g4-t50.pddl	1111	1111	1111	1111
p43-net5-b24-g3-t80.pddl	1275	1275	1275	1275

psr-small

Expansions until last jump default marked		
p01-s2-n1-l2-f50.pddl 9 9	9	9
p02-s5-n1-l3-f30.pddl 66 66	66	66
p03-s7-n1-l3-f70.pddl 31 31	31	31
p04-s8-n1-l4-f10.pddl 211 211	211	211
p05-s9-n1-l4-f30.pddl 130 130	130	130
p06-s10-n1-l4-f50.pddl 9 9	9	9
p07-s11-n1-l4-f70.pddl 104 104	104	104
p08-s12-n1-l5-f10.pddl 67 67	67	67
p09-s13-n1-l5-f30.pddl 32 32	32	32
p10-s17-n2-l2-f30.pddl 665 665	665	665
p11-s18-n2-l2-f50.pddl 151 151	151	151
p12-s21-n2-l3-f30.pddl 141 141	141	141
p13-s22-n2-l3-f50.pddl 93 93	93	93
p14-s23-n2-l3-f70.pddl 25 25	25	25
p15-s24-n2-l4-f10.pddl 1405 1405	1405	1405
p16-s29-n2-l5-f30.pddl 2665 2665	2665	$\boldsymbol{2665}$
p17-s30-n2-l5-f50.pddl 14 14	14	14
p18-s31-n2-l5-f70.pddl 140 140	140	140
p19-s33-n3-l2-f30.pddl 8833 8833	8833	8833
p20-s34-n3-l2-f50.pddl 82 82	82	82
p21-s35-n3-l2-f70.pddl 36 36	36	36
p22-s37-n3-l3-f30.pddl 5162 5162	5162	$\bf 5162$
p23-s38-n3-l3-f50.pddl 166 166	166	166
p24-s39-n3-l3-f70.pddl 36 36	36	36
p25-s40-n3-l4-f10.pddl 3656 3656	3656	3656
p26-s41-n3-l4-f30.pddl 170 170	170	170
p27-s42-n3-l4-f50.pddl 765 765	765	765
p28-s43-n3-l4-f70.pddl 87 87	87	87
p29-s45-n3-l5-f30.pddl 5783 5783	5783	5783
p30-s46-n3-l5-f50.pddl 2239 2239	2239	2239
p31-s49-n4-l2-f30.pddl 5445 5445	5445	5445
p32-s50-n4-l2-f50.pddl 433 433	433	433
p33-s51-n4-l2-f70.pddl 2097 2097	2097	2097
p34-s55-n4-l3-f70.pddl 225 225	225	225
p35-s57-n5-l2-f30.pddl 6384 6384	6384	$\boldsymbol{6384}$
p36-s65-n6-l2-f30.pddl 5008 5008	5008	5008
p37-s67-n6-l2-f70.pddl 1494 1494		1494
p38-s78-n3-l3-f50.pddl 513 513	513	513
p39-s79-n3-l3-f70.pddl 3593 3593		3593
p40-s80-n3-l4-f10.pddl 6164 6164		6164
p41-s81-n3-l4-f30.pddl 52 52		52
p42-s82-n3-l4-f50.pddl 1875 1875		1875
p43-s83-n3-l4-f70.pddl 331 331		331

rovers

Expansions until last jump	default	\max	naive	watched
p01.pddl	871	871	871	871
p02.pddl	241	241	241	241
p03.pddl	3096	3096	3096	3096
p04.pddl	814	814	814	814
p05.pddl	$\boldsymbol{4682}$	$\boldsymbol{4682}$	4682	4682
p06.pddl	7850	7850	7850	7850
p07.pddl	9436	9436	9436	9436
p08.pddl	7554	7554	7554	7554
p09.pddl	7722	7722	7722	7722
p10.pddl	1691	1691	1691	1691
p11.pddl	7817	7817	7817	7817
p12.pddl	$\bf 5288$	$\bf 5288$	$\bf 5288$	$\bf 5288$
p13.pddl	7962	7962	7962	7962
p14.pddl	2297	2297	2297	2297
p15.pddl	3039	3039	3039	3039
p16.pddl	2106	2106	2106	2106
p17.pddl	$\bf 8162$	$\bf 8162$	$\bf 8162$	$\bf 8162$
p18.pddl	1091	1091	1091	1091
p19.pddl	958	958	958	958
p20.pddl	1466	1466	1466	1466
p21.pddl	1223	$\boldsymbol{1223}$	1223	1223
p22.pddl	1113	1113	1113	1113
p23.pddl	1441	1441	1441	1441
p24.pddl	1968	1968	1968	1968
p25.pddl	2900	2900	2900	2900
p26.pddl	2077	2077	2077	2077
p27.pddl	1764	1764	1764	1764
p28.pddl	3065	3065	3065	3065
p29.pddl	4524	4524	4524	4524
p30.pddl	3836	3836	3836	3836
p31.pddl	3739	3739	3739	3739
p32.pddl	4646	4646	4646	4646
p33.pddl	3611	3611	3611	3611
p34.pddl	5793	5793	5793	5793
p35.pddl	$\bf 5602$	$\bf 5602$	$\bf 5602$	$\bf 5602$
p36.pddl	$\bf 5322$	$\bf 5322$	5322	$\bf 5322$
p37.pddl	5943	5943	5943	5943
p38.pddl	$\boldsymbol{6934}$	$\boldsymbol{6934}$	$\boldsymbol{6934}$	6934
p39.pddl	$\bf 5292$	$\bf 5292$	$\bf 5292$	$\bf 5292$
p40.pddl	8544	$\bf 8544$	8544	8544

satellite

satellite				
Expansions until last jump	default	\max	naive	watched
p01-pfile1.pddl	79	79	79	79
p02-pfile2.pddl	1539	1539	1539	1539
p03-pfile3.pddl	7731	7731	7731	7731
p04-pfile4.pddl	$\boldsymbol{4727}$	4727	4727	$\boldsymbol{4727}$
p05-pfile5.pddl	4265	$\boldsymbol{4265}$	4265	$\boldsymbol{4265}$
p06-pfile6.pddl	$\bf 3211$	3211	$\bf 3211$	$\bf 3211$
p07-pfile 7 . $pddl$	1154	1154	1154	1154
p08-pfile $8.pddl$	1841	1841	1841	1841
p09-pfile9.pddl	2858	2858	2858	2858
p10-pfile10.pddl	$\bf 3582$	$\bf 3582$	3582	$\bf 3582$
p11-pfile11.pddl	4601	4601	4601	$\boldsymbol{4601}$
p12-pfile12.pddl	7131	7131	7131	$\boldsymbol{7131}$
p13-pfile13.pddl	9901	9901	9901	9901
p14-pfile14.pddl	157	157	157	157
p15-pfile15.pddl	212	212	212	212
p16-pfile16.pddl	264	264	264	264
p17-pfile17.pddl	313	313	313	313
p18-pfile18.pddl	7519	7519	7519	7519
p19-pfile19.pddl	9147	9147	9147	9147
p20-pfile20.pddl	9709	9709	9709	9709
p21-HC-pfile1.pddl	222	222	222	222
p22-HC-pfile2.pddl	271	271	271	271
p23-HC-pfile3.pddl	383	383	383	383
p24-HC-pfile4.pddl	520	520	520	520
p25-HC-pfile5.pddl	594	594	594	594
p26-HC-pfile6.pddl	605	605	605	605
p27-HC-pfile7.pddl	758	758	758	758
p28-HC-pfile8.pddl	1065	1065	1065	1065
p29-HC-pfile9.pddl	1589	1589	1589	1589
p30-HC-pfile10.pddl	1892	1892	1892	1892
p31-HC-pfile11.pddl	2341	2341	2341	2341
p32-HC-pfile12.pddl	3091	3091	3091	3091
p33-HC-pfile13.pddl	3846	3846	3846	3846
p34-HC-pfile14.pddl	1028	1028	1028	1028
p35-HC-pfile15.pddl	1649	1649	1649	1649
p36-HC-pfile16.pddl	2064	2064	2064	2064

scanalyzer-08-strips

Expansions until last jump	default	marked	naive	watched
p01.pddl	8463	8463	8463	8463
p02.pddl	8640	$\bf 8640$	8640	8640
p03.pddl	8119	8119	8119	8119
p04.pddl	6033	6033	6033	6033
p05.pddl	5766	5766	5766	5766
p06.pddl	$\bf 5697$	$\bf 5697$	$\bf 5697$	5697
p07.pddl	4671	4671	4671	4671
p08.pddl	$\boldsymbol{4651}$	4651	4651	$\boldsymbol{4651}$
p09.pddl	4647	4647	4647	4647
p10.pddl	847	847	847	847
p11.pddl	847	847	847	847
p12.pddl	847	847	847	847
p13.pddl	1520	1520	1520	1520
p14.pddl	1520	1520	1520	1520
p15.pddl	1520	1520	1520	1520
p16.pddl	2529	2529	2529	2529
p17.pddl	2529	2529	2529	2529
p18.pddl	2529	2529	2529	2529
p19.pddl	3970	3970	3970	3970
p20.pddl	3970	3970	3970	3970
p21.pddl	3970	3970	3970	3970
p22.pddl	53	53	53	53
p23.pddl	53	53	53	53
p24.pddl	53	53	53	53
p25.pddl	9278	$\boldsymbol{9278}$	9278	9278
p26.pddl	7548	7548	7548	7548
p27.pddl	6687	6687	6687	6687
p28.pddl	3229	$\bf 3229$	3229	3229
p29.pddl	3139	3139	3139	3139
p30.pddl	3109	3109	3109	3109

scan alyzer-opt 11-strips

Expansions until last jump	default	marked	naive	watched
p01.pddl	53	53	53	53
p02.pddl	8640	$\bf 8640$	8640	8640
p03.pddl	8119	8119	8119	8119
p04.pddl	6033	6033	6033	6033
p05.pddl	4671	4671	4671	4671
p06.pddl	5766	5766	5766	5766
p07.pddl	3970	3970	3970	3970
p08.pddl	847	847	847	847
p09.pddl	1520	1520	1520	1520
p10.pddl	2529	2529	2529	2529
p11.pddl	9278	$\boldsymbol{9278}$	$\boldsymbol{9278}$	$\boldsymbol{9278}$
p12.pddl	$\bf 5697$	$\bf 5697$	$\bf 5697$	$\bf 5697$
p13.pddl	$\boldsymbol{6687}$	$\boldsymbol{6687}$	$\boldsymbol{6687}$	6687
p14.pddl	7548	7548	7548	7548
p15.pddl	$\boldsymbol{4651}$	$\boldsymbol{4651}$	$\boldsymbol{4651}$	$\boldsymbol{4651}$
p16.pddl	847	847	847	847
p17.pddl	1520	1520	1520	1520
p18.pddl	2529	2529	2529	2529
p19.pddl	3970	3970	3970	3970
p20.pddl	$\bf 3229$	$\boldsymbol{3229}$	$\bf 3229$	$\boldsymbol{3229}$

snake-opt18-strips

Expansions until last jump	default	marked	naive	watched
p01.pddl	6756	6756	6756	6756
p02.pddl	$\bf 8959$	$\bf 8959$	$\bf 8959$	$\bf 8959$
p03.pddl	8505	$\bf 8505$	$\bf 8505$	$\bf 8505$
p04.pddl	1426	1426	1426	1426
p05.pddl	$\boldsymbol{9522}$	$\boldsymbol{9522}$	$\boldsymbol{9522}$	$\boldsymbol{9522}$
p06.pddl	8411	8411	8411	8411
p07.pddl	$\boldsymbol{9455}$	$\boldsymbol{9455}$	9455	$\boldsymbol{9455}$
p08.pddl	8939	8939	8939	8939
p09.pddl	$\boldsymbol{6891}$	$\boldsymbol{6891}$	$\boldsymbol{6891}$	6891
p10.pddl	7494	7494	7494	7494
p11.pddl	$\boldsymbol{9264}$	$\boldsymbol{9264}$	$\bf 9264$	$\bf 9264$
p12.pddl	8609	8609	8609	8609
p13.pddl	7286	7286	7286	7286
p14.pddl	7533	7533	7533	7533
p15.pddl	7963	7963	7963	7963
p16.pddl	7863	7863	7863	7863
p17.pddl	$\bf 6522$	$\boldsymbol{6522}$	$\bf 6522$	$\boldsymbol{6522}$
p18.pddl	6970	6970	6970	6970
p19.pddl	8657	8657	8657	8657
p20.pddl	8041	8041	$\boldsymbol{8041}$	$\boldsymbol{8041}$

sokoban-opt 08-strips

Expansions until last jump	default	marked	naive	watched
p01.pddl	1741	1741	1741	1741
p02.pddl	1281	1281	1281	$\boldsymbol{1281}$
p03.pddl	1158	1158	1158	1158
p04.pddl	7569	7569	7569	7569
p05.pddl	$\bf 1520$	1520	$\bf 1520$	1520
p06.pddl	7942	$\boldsymbol{7942}$	7942	7942
p07.pddl	$\boldsymbol{6212}$	$\boldsymbol{6212}$	$\bf 6212$	$\boldsymbol{6212}$
p08.pddl	$\bf 5608$	$\boldsymbol{5608}$	5608	5608
p09.pddl	4761	4761	4761	4761
p10.pddl	4480	4480	4480	4480
p11.pddl	8718	8718	8718	8718
p12.pddl	7607	7607	7607	7607
p13.pddl	6016	6016	6016	6016
p14.pddl	$\bf 8435$	$\bf 8435$	$\bf 8435$	$\bf 8435$
p15.pddl	9006	9006	9006	9006
p16.pddl	9491	9491	9491	9491
p17.pddl	$\bf 8934$	$\bf 8934$	$\bf 8934$	$\bf 8934$
p18.pddl	7877	7877	7877	7877
p19.pddl	$\bf 5194$	$\bf 5194$	$\bf 5194$	$\bf 5194$
p20.pddl	647	647	647	647
p21.pddl	7585	7585	7585	7585
p22.pddl	$\boldsymbol{6415}$	$\boldsymbol{6415}$	$\boldsymbol{6415}$	$\boldsymbol{6415}$
p23.pddl	7362	7362	7362	7362
p24.pddl	9330	9330	9330	9330
p25.pddl	$\boldsymbol{9025}$	$\boldsymbol{9025}$	$\boldsymbol{9025}$	$\boldsymbol{9025}$
p26.pddl	$\bf 5322$	$\boldsymbol{5322}$	$\bf 5322$	$\boldsymbol{5322}$
p27.pddl	7719	7719	7719	7719
p28.pddl	$\boldsymbol{6394}$	$\boldsymbol{6394}$	$\boldsymbol{6394}$	6394
p29.pddl	8040	8040	8040	8040
p30.pddl	5383	$\bf 5383$	5383	5383

$sokoban\hbox{-}opt 11\hbox{-}strips$

Expansions until last jump	default	\max	naive	watched
p01.pddl	7942	7942	7942	7942
p02.pddl	$\bf 8934$	$\bf 8934$	$\bf 8934$	$\bf 8934$
p03.pddl	$\bf 8435$	$\bf 8435$	$\bf 8435$	$\bf 8435$
p04.pddl	7569	7569	7569	7569
p05.pddl	9491	9491	9491	9491
p06.pddl	8718	8718	8718	8718
p07.pddl	4480	4480	4480	4480
p08.pddl	$\boldsymbol{4761}$	4761	4761	4761
p09.pddl	$\boldsymbol{6212}$	$\boldsymbol{6212}$	$\bf 6212$	$\boldsymbol{6212}$
p10.pddl	1520	1520	$\bf 1520$	1520
p11.pddl	6016	6016	6016	6016
p12.pddl	647	647	647	647
p13.pddl	5608	$\boldsymbol{5608}$	5608	5608
p14.pddl	7607	7607	7607	7607
p15.pddl	7877	7877	7877	7877
p16.pddl	9006	9006	9006	9006
p17.pddl	$\bf 5194$	$\bf 5194$	5194	$\bf 5194$
p18.pddl	7585	7585	7585	7585
p19.pddl	$\boldsymbol{6415}$	$\boldsymbol{6415}$	$\bf 6415$	$\boldsymbol{6415}$
p20.pddl	7362	7362	7362	7362

${\bf spider\text{-}opt 18\text{-}strips}$

Expansions until last jump	default	\max	naive	watched
p01.pddl	9502	9502	9502	9502
p02.pddl	7550	7550	7550	7550
p03.pddl	8071	8071	8071	8071
p04.pddl	$\boldsymbol{6916}$	6916	$\boldsymbol{6916}$	6916
p05.pddl	$\boldsymbol{9088}$	$\boldsymbol{9088}$	$\boldsymbol{9088}$	9088
p06.pddl	$\bf 9832$	$\boldsymbol{9832}$	9832	$\boldsymbol{9832}$
p07.pddl	4219	4219	4219	4219
p08.pddl	8487	8487	8487	8487
p09.pddl	8808	8808	8808	8808
p10.pddl	8860	8860	8860	8860
p11.pddl	$\boldsymbol{9594}$	$\boldsymbol{9594}$	$\boldsymbol{9594}$	9594
p12.pddl	4696	4696	4696	4696
p13.pddl	7803	7803	7803	7803
p14.pddl	8017	8017	8017	8017
p15.pddl	1310	1310	1310	1310
p16.pddl	7780	7780	7780	7780
p17.pddl	6480	6480	6480	6480
p18.pddl	5033	5033	5033	5033
p19.pddl	$\bf 5842$	$\bf 5842$	$\bf 5842$	$\bf 5842$
p20.pddl	9111	9111	9111	9111

storage

Expansions until last jump	default	marked	naive	watched
p01.pddl	2	2	2	2
p02.pddl	2	2	2	2
p03.pddl	2	2	2	2
p04.pddl	49	49	49	49
p05.pddl	137	137	137	137
p06.pddl	$\bf 265$	265	265	265
p07.pddl	756	756	756	756
p08.pddl	7495	7495	7495	7495
p09.pddl	$\bf 8200$	8200	8200	8200
p10.pddl	$\bf 5545$	$\bf 5545$	$\bf 5545$	5545
p11.pddl	$\bf 6265$	$\boldsymbol{6265}$	$\bf 6265$	$\boldsymbol{6265}$
p12.pddl	5033	5033	5033	5033
p13.pddl	$\boldsymbol{6021}$	$\boldsymbol{6021}$	$\boldsymbol{6021}$	$\boldsymbol{6021}$
p14.pddl	4046	4046	4046	4046
p15.pddl	4475	4475	4475	4475
p16.pddl	$\boldsymbol{9164}$	$\boldsymbol{9164}$	$\boldsymbol{9164}$	$\boldsymbol{9164}$
p17.pddl	$\bf 9288$	$\boldsymbol{9288}$	9288	$\bf 9288$
p18.pddl	3911	3911	3911	3911
p19.pddl	$\bf 5141$	5141	$\bf 5141$	$\bf 5141$
p20.pddl	$\boldsymbol{2024}$	$\boldsymbol{2024}$	$\boldsymbol{2024}$	$\boldsymbol{2024}$
p21.pddl	2499	2499	2499	2499
p22.pddl	2307	2307	2307	2307
p23.pddl	$\bf 3832$	3832	3832	$\bf 3832$
p24.pddl	2940	2940	2940	2940
p25.pddl	4541	4541	4541	$\boldsymbol{4541}$
p26.pddl	$\bf 8941$	8941	$\bf 8941$	$\bf 8941$
p27.pddl	7183	7183	7183	7183
p28.pddl	2710	2710	2710	2710
p29.pddl	7403	7403	7403	7403
p30.pddl	$\boldsymbol{8195}$	$\bf 8195$	$\bf 8195$	$\bf 8195$

termes-opt18-strips

Expansions until last jump	default	marked	naive	watched
p01.pddl	8588	8588	8588	8588
p02.pddl	$\bf 8588$	$\bf 8588$	8588	$\bf 8588$
p03.pddl	8588	8588	8588	8588
p04.pddl	8588	8588	8588	8588
p05.pddl	8588	8588	8588	8588
p06.pddl	8588	8588	8588	8588
p07.pddl	8588	8588	8588	8588
p08.pddl	8588	8588	8588	8588
p09.pddl	8588	8588	8588	8588
p10.pddl	8588	8588	8588	8588
p11.pddl	8588	8588	8588	8588
p12.pddl	8588	8588	8588	8588
p13.pddl	8588	8588	8588	8588
p14.pddl	8588	8588	8588	8588
p15.pddl	8588	8588	8588	8588
p16.pddl	8588	8588	8588	8588
p17.pddl	$\bf 8236$	$\bf 8236$	$\bf 8236$	$\bf 8236$
p18.pddl	8588	8588	8588	8588
p19.pddl	$\bf 8236$	$\bf 8236$	$\bf 8236$	$\bf 8236$
p20.pddl	8588	8588	8588	$\bf 8588$

tetris-opt14-strips

Expansions until last jump	default	marked	naive	watched
p01-6.pddl	9429	9429	9429	9429
p01-8.pddl	$\bf 8266$	$\bf 8266$	$\bf 8266$	8266
p01-10.pddl	6716	6716	6716	6716
p02-4.pddl	179	179	179	179
p02-6.pddl	$\bf 8920$	$\bf 8920$	$\bf 8920$	$\bf 8920$
p02-8.pddl	5408	5408	5408	5408
p02-10.pddl	5080	5080	5080	5080
p03-4.pddl	$\boldsymbol{6894}$	$\boldsymbol{6894}$	$\boldsymbol{6894}$	$\boldsymbol{6894}$
p03-6.pddl	$\boldsymbol{9684}$	$\boldsymbol{9684}$	$\boldsymbol{9684}$	$\boldsymbol{9684}$
p03-8.pddl	7137	7137	7137	7137
p03-10.pddl	7714	$\boldsymbol{7714}$	7714	7714
p04-6.pddl	$\boldsymbol{7064}$	$\boldsymbol{7064}$	7064	7064
p04-8.pddl	7209	7209	7209	7209
p04-10.pddl	9717	9717	9717	9717
p05-6.pddl	7335	7335	7335	7335
p05-8.pddl	$\boldsymbol{7221}$	$\boldsymbol{7221}$	$\boldsymbol{7221}$	$\boldsymbol{7221}$
p05-10.pddl	$\boldsymbol{8042}$	$\boldsymbol{8042}$	$\boldsymbol{8042}$	$\boldsymbol{8042}$

tidybot-opt11-strips

Expansions until last jump	default	marked	naive	watched
p01.pddl	29	29	29	29
p02.pddl	7830	7830	7830	7830
p03.pddl	7096	7096	7096	7096
p04.pddl	7778	7778	7778	7778
p05.pddl	$\boldsymbol{9234}$	$\boldsymbol{9234}$	9234	9234
p06.pddl	$\bf 8785$	8785	8785	8785
p07.pddl	$\boldsymbol{6768}$	6768	6768	6768
p08.pddl	$\boldsymbol{9234}$	$\boldsymbol{9234}$	9234	9234
p09.pddl	7884	7884	7884	7884
p10.pddl	$\bf 8922$	$\bf 8922$	$\bf 8922$	$\bf 8922$
p11.pddl	$\bf 8526$	$\bf 8526$	$\bf 8526$	$\bf 8526$
p12.pddl	$\bf 8922$	$\bf 8922$	$\bf 8922$	$\bf 8922$
p13.pddl	$\bf 8855$	$\bf 8855$	$\boldsymbol{8855}$	$\boldsymbol{8855}$
p14.pddl	$\boldsymbol{9107}$	$\boldsymbol{9107}$	$\boldsymbol{9107}$	$\boldsymbol{9107}$
p15.pddl	7822	$\boldsymbol{7822}$	$\boldsymbol{7822}$	$\boldsymbol{7822}$
p16.pddl	8630	8630	8630	8630
p17.pddl	7955	7955	7955	7955
p18.pddl	$\boldsymbol{9129}$	$\boldsymbol{9129}$	9129	$\boldsymbol{9129}$
p19.pddl	7757	7757	7757	7757
p20.pddl	8318	8318	8318	8318

tidybot-opt14-strips

Expansions until last jump	default	marked	naive	watched
p01.pddl	7863	7863	7863	7863
p02.pddl	6448	6448	6448	$\boldsymbol{6448}$
p03.pddl	8883	8883	8883	8883
p04.pddl	$\bf 6200$	6200	6200	6200
p05.pddl	$\boldsymbol{6692}$	$\boldsymbol{6692}$	$\boldsymbol{6692}$	$\boldsymbol{6692}$
p06.pddl	$\bf 8497$	8497	$\bf 8497$	8497
p07.pddl	5976	5976	5976	5976
p08.pddl	5986	5986	5986	5986
p09.pddl	7353	7353	7353	7353
p10.pddl	7756	7756	7756	7756
p11.pddl	$\bf 8526$	$\bf 8526$	$\bf 8526$	$\bf 8526$
p12.pddl	$\bf 8922$	$\bf 8922$	$\bf 8922$	$\bf 8922$
p13.pddl	$\bf 8855$	$\boldsymbol{8855}$	$\bf 8855$	$\boldsymbol{8855}$
p14.pddl	$\boldsymbol{9107}$	$\boldsymbol{9107}$	$\boldsymbol{9107}$	$\boldsymbol{9107}$
p15.pddl	$\boldsymbol{7822}$	$\boldsymbol{7822}$	$\boldsymbol{7822}$	$\boldsymbol{7822}$
p16.pddl	8630	8630	8630	8630
p17.pddl	7955	7955	7955	7955
p18.pddl	$\boldsymbol{9129}$	$\boldsymbol{9129}$	$\boldsymbol{9129}$	$\boldsymbol{9129}$
p19.pddl	7757	7757	7757	7757
p20.pddl	8318	8318	8318	8318

 $_{\mathrm{tpp}}$

Expansions until last jump	default	marked	naive	watched
p01.pddl	5	5	5	5
p02.pddl	${\bf 24}$	${\bf 24}$	24	24
p03.pddl	114	114	114	114
p04.pddl	492	492	492	492
p05.pddl	$\bf 8370$	8370	8370	8370
p06.pddl	4486	4486	4486	4486
p07.pddl	7190	7190	7190	7190
p08.pddl	3259	$\bf 3259$	3259	3259
p09.pddl	3008	3008	3008	3008
p10.pddl	4357	4357	4357	4357
p11.pddl	8475	8475	8475	8475
p12.pddl	3540	3540	3540	3540
p13.pddl	1823	1823	1823	1823
p14.pddl	2131	2131	2131	2131
p15.pddl	2663	2663	2663	2663
p16.pddl	3623	3623	3623	3623
p17.pddl	4686	4686	4686	4686
p18.pddl	$\bf 5582$	$\bf 5582$	$\bf 5582$	$\bf 5582$
p19.pddl	6579	6579	6579	6579
p20.pddl	7768	7768	7768	7768
p21.pddl	3051	3051	3051	3051
p22.pddl	2428	2428	2428	2428
p23.pddl	5451	5451	5451	5451
p24.pddl	5136	5136	5136	5136
p25.pddl	$\bf 8335$	$\bf 8335$	$\bf 8335$	$\bf 8335$
p26.pddl	9614	9614	9614	9614
p27.pddl	7560	7560	7560	7560
p28.pddl	1143	1143	1143	1143
p29.pddl	1410	1410	1410	1410
p30.pddl	1762	1762	1762	1762

transport-opt08-strips

Expansions until last jump	default	marked	naive	watched
p01.pddl	63	63	63	63
p02.pddl	2189	2189	2189	2189
p03.pddl	$\boldsymbol{9701}$	9701	$\boldsymbol{9701}$	9701
p04.pddl	$\boldsymbol{9958}$	$\boldsymbol{9958}$	9958	$\boldsymbol{9958}$
p05.pddl	$\boldsymbol{9626}$	$\boldsymbol{9626}$	$\boldsymbol{9626}$	9626
p06.pddl	$\boldsymbol{9667}$	$\boldsymbol{9667}$	$\boldsymbol{9667}$	$\boldsymbol{9667}$
p07.pddl	9495	9495	9495	$\boldsymbol{9495}$
p08.pddl	9378	9378	9378	9378
p09.pddl	$\boldsymbol{9501}$	$\boldsymbol{9501}$	$\boldsymbol{9501}$	$\boldsymbol{9501}$
p10.pddl	8789	8789	8789	8789
p11.pddl	157	157	157	157
p12.pddl	9639	$\boldsymbol{9639}$	$\boldsymbol{9639}$	9639
p13.pddl	$\boldsymbol{9884}$	$\boldsymbol{9884}$	$\boldsymbol{9884}$	$\boldsymbol{9884}$
p14.pddl	$\boldsymbol{9715}$	9715	$\boldsymbol{9715}$	9715
p15.pddl	9017	9017	$\boldsymbol{9017}$	9017
p16.pddl	9891	9891	$\boldsymbol{9891}$	9891
p17.pddl	$\boldsymbol{9902}$	$\boldsymbol{9902}$	$\boldsymbol{9902}$	$\boldsymbol{9902}$
p18.pddl	9690	9690	9690	9690
p19.pddl	9996	9996	9996	9996
p20.pddl	$\boldsymbol{9854}$	$\boldsymbol{9854}$	$\boldsymbol{9854}$	$\boldsymbol{9854}$
p21.pddl	112	112	112	112
p22.pddl	7666	7666	7666	7666
p23.pddl	9991	9991	9991	9991
p24.pddl	9897	$\boldsymbol{9897}$	$\boldsymbol{9897}$	$\boldsymbol{9897}$
p25.pddl	$\boldsymbol{9715}$	9715	$\boldsymbol{9715}$	9715
p26.pddl	9953	$\boldsymbol{9953}$	9953	9953
p27.pddl	$\boldsymbol{9783}$	$\boldsymbol{9783}$	$\boldsymbol{9783}$	$\boldsymbol{9783}$
p28.pddl	$\boldsymbol{9653}$	$\boldsymbol{9653}$	9653	$\boldsymbol{9653}$
p29.pddl	9795	$\boldsymbol{9795}$	9795	9795
p30.pddl	9548	$\boldsymbol{9548}$	9548	$\boldsymbol{9548}$

transport-opt 11-strips

default	marked	naive	watched
9991	9991	9991	9991
9701	9701	$\boldsymbol{9701}$	$\boldsymbol{9701}$
9639	9639	$\boldsymbol{9639}$	9639
$\boldsymbol{9884}$	$\boldsymbol{9884}$	$\boldsymbol{9884}$	$\boldsymbol{9884}$
9897	$\boldsymbol{9897}$	$\boldsymbol{9897}$	$\boldsymbol{9897}$
$\boldsymbol{9958}$	$\boldsymbol{9958}$	9958	9958
9773	9773	9773	9773
9213	9213	$\boldsymbol{9213}$	9213
9950	9950	9950	9950
8787	8787	8787	8787
$\boldsymbol{9567}$	$\boldsymbol{9567}$	$\boldsymbol{9567}$	$\boldsymbol{9567}$
9476	9476	9476	9476
$\boldsymbol{9893}$	$\boldsymbol{9893}$	9893	$\boldsymbol{9893}$
9995	9995	9995	9995
9377	9377	$\boldsymbol{9377}$	9377
9999	9999	9999	9999
$\boldsymbol{9626}$	$\boldsymbol{9626}$	$\boldsymbol{9626}$	$\boldsymbol{9626}$
9715	$\boldsymbol{9715}$	$\boldsymbol{9715}$	$\boldsymbol{9715}$
9715	$\boldsymbol{9715}$	$\boldsymbol{9715}$	$\boldsymbol{9715}$
9667	9667	$\boldsymbol{9667}$	9667
	9991 9701 9639 9884 9897 9958 9773 9213 9950 8787 9476 9893 9995 9377 9999 9626 9715	9991 9991 9701 9701 9639 9639 9884 9884 9897 9958 9773 9773 9213 9213 9950 8787 9567 9567 9476 9476 9893 9893 9995 9377 9999 9626 9715 9715	9991 9991 9991 9701 9701 9701 9639 9639 9639 9884 9884 9884 9897 9897 9897 9958 9958 9958 9773 9773 9773 9213 9213 9213 9950 9950 9950 8787 8787 8787 9476 9476 9476 9893 9893 9893 9955 9955 9955 9377 9377 9377 9999 9999 9999 9626 9626 9626 9715 9715 9715

transport-opt 14-strips

Expansions until last jump	default	marked	naive	watched
p01.pddl	9979	9979	9979	9979
p02.pddl	9936	9936	9936	9936
p03.pddl	$\boldsymbol{9686}$	$\boldsymbol{9686}$	$\boldsymbol{9686}$	$\boldsymbol{9686}$
p04.pddl	$\boldsymbol{9507}$	9507	$\boldsymbol{9507}$	$\boldsymbol{9507}$
p05.pddl	$\boldsymbol{9951}$	9951	$\boldsymbol{9951}$	$\boldsymbol{9951}$
p06.pddl	$\boldsymbol{9644}$	$\boldsymbol{9644}$	$\boldsymbol{9644}$	$\boldsymbol{9644}$
p07.pddl	$\bf 9862$	$\bf 9862$	$\bf 9862$	$\boldsymbol{9862}$
p08.pddl	9461	9461	9461	9461
p09.pddl	9992	9992	9992	9992
p10.pddl	9998	9998	9998	$\boldsymbol{9998}$
p11.pddl	9902	9902	9902	$\boldsymbol{9902}$
p12.pddl	9992	9992	9992	9992
p13.pddl	$\boldsymbol{9858}$	$\boldsymbol{9858}$	$\boldsymbol{9858}$	$\boldsymbol{9858}$
p14.pddl	$\boldsymbol{9831}$	9831	$\boldsymbol{9831}$	9831
p15.pddl	9906	9906	9906	9906
p16.pddl	$\boldsymbol{9755}$	$\boldsymbol{9755}$	$\boldsymbol{9755}$	$\boldsymbol{9755}$
p17.pddl	$\boldsymbol{9898}$	9898	$\boldsymbol{9898}$	$\boldsymbol{9898}$
p18.pddl	$\boldsymbol{9625}$	$\boldsymbol{9625}$	$\boldsymbol{9625}$	$\boldsymbol{9625}$
p19.pddl	$\boldsymbol{9956}$	$\boldsymbol{9956}$	9956	9956
p20.pddl	9956	$\boldsymbol{9956}$	9956	9956

trucks-strips

Expansions until last jump	default	marked	naive	watched
p01.pddl	4458	4458	4458	4458
p02.pddl	8446	$\bf 8446$	8446	$\bf 8446$
p03.pddl	7379	7379	7379	7379
p04.pddl	$\bf 5315$	5315	$\bf 5315$	$\bf 5315$
p05.pddl	$\bf 4625$	$\boldsymbol{4625}$	$\bf 4625$	$\boldsymbol{4625}$
p06.pddl	6365	$\boldsymbol{6365}$	6365	$\boldsymbol{6365}$
p07.pddl	7066	7066	7066	7066
p08.pddl	3850	3850	3850	3850
p09.pddl	$\boldsymbol{6929}$	$\boldsymbol{6929}$	$\boldsymbol{6929}$	$\boldsymbol{6929}$
p10.pddl	4255	$\boldsymbol{4255}$	4255	$\boldsymbol{4255}$
p11.pddl	$\bf 1621$	1621	1621	1621
p12.pddl	1535	1535	1535	1535
p13.pddl	7046	7046	7046	7046
p14.pddl	3249	3249	3249	3249
p15.pddl	1410	1410	1410	1410
p16.pddl	2795	2795	2795	2795
p17.pddl	2900	2900	2900	2900
p18.pddl	6373	6373	6373	6373
p19.pddl	2780	2780	2780	2780
p20.pddl	2746	2746	2746	2746
p21.pddl	2547	2547	2547	2547
p22.pddl	3688	3688	3688	3688
p23.pddl	4109	4109	4109	4109
p24.pddl	7410	7410	7410	7410
p25.pddl	860	860	860	860
p26.pddl	1916	1916	1916	1916
p27.pddl	5606	5606	5606	5606
p28.pddl	$\bf 5223$	$\bf 5223$	$\bf 5223$	$\bf 5223$
p29.pddl	6868	6868	6868	6868
p30.pddl	7121	7121	7121	7121

$visitall\hbox{-} opt 11\hbox{-} strips$

Expansions until last jump	default	\max	naive	watched
problem02-full.pddl	3	3	3	3
problem02-half.pddl	0	0	0	0
problem03-full.pddl	335	335	335	335
problem03-half.pddl	35	35	35	35
problem04-full.pddl	7565	7565	7565	7565
problem04-half.pddl	507	507	507	507
problem05-full.pddl	4387	4387	4387	4387
problem05-half.pddl	$\boldsymbol{6864}$	$\boldsymbol{6864}$	$\boldsymbol{6864}$	$\boldsymbol{6864}$
problem06-full.pddl	$\boldsymbol{6291}$	$\boldsymbol{6291}$	$\bf 6291$	$\boldsymbol{6291}$
problem06-half.pddl	7630	7630	7630	7630
problem07-full.pddl	$\bf 8375$	8375	$\bf 8375$	$\bf 8375$
problem07-half.pddl	8674	8674	8674	8674
problem08-full.pddl	$\boldsymbol{9291}$	9291	9291	$\boldsymbol{9291}$
problem08-half.pddl	$\bf 6426$	$\boldsymbol{6426}$	$\bf 6426$	6426
problem09-full.pddl	3211	3211	$\bf 3211$	3211
problem09-half.pddl	4952	4952	4952	$\boldsymbol{4952}$
problem10-full.pddl	3239	3239	3239	3239
problem10-half.pddl	7280	7280	7280	7280
problem11-full.pddl	3267	3267	$\bf 3267$	3267
problem11-half.pddl	7782	7782	7782	7782

visitall-opt14-strips

Expansions until last jump	default	marked	naive	watched
p-1-5.pddl	4387	4387	4387	4387
p-1-6.pddl	$\boldsymbol{6291}$	$\boldsymbol{6291}$	$\boldsymbol{6291}$	$\boldsymbol{6291}$
p-1-7.pddl	$\bf 8375$	8375	$\bf 8375$	8375
p-1-8.pddl	$\boldsymbol{9291}$	$\boldsymbol{9291}$	$\boldsymbol{9291}$	$\boldsymbol{9291}$
p-1-9.pddl	$\bf 3211$	3211	$\bf 3211$	3211
p-1-10.pddl	3239	3239	3239	3239
p-1-11.pddl	$\bf 3267$	3267	3267	3267
p-1-12.pddl	3269	3269	3269	3269
p-1-13.pddl	$\bf 3271$	$\boldsymbol{3271}$	3271	3271
p-1-14.pddl	$\bf 3271$	$\boldsymbol{3271}$	3271	3271
p-1-15.pddl	$\bf 3271$	$\boldsymbol{3271}$	3271	$\boldsymbol{3271}$
p-1-16.pddl	$\bf 3271$	3271	3271	$\boldsymbol{3271}$
p-1-17.pddl	$\bf 3271$	3271	3271	$\boldsymbol{3271}$
p-1-18.pddl	$\bf 3271$	3271	3271	$\boldsymbol{3271}$
p-05-5.pddl	$\bf 8132$	$\bf 8132$	$\bf 8132$	$\bf 8132$
p-05-6.pddl	9786	$\boldsymbol{9786}$	$\boldsymbol{9786}$	$\boldsymbol{9786}$
p-05-7.pddl	$\boldsymbol{6622}$	$\boldsymbol{6622}$	$\boldsymbol{6622}$	$\boldsymbol{6622}$
p-05-8.pddl	$\bf 5242$	$\bf 5242$	$\bf 5242$	$\bf 5242$
p-05-9.pddl	$\boldsymbol{4624}$	$\boldsymbol{4624}$	$\boldsymbol{4624}$	$\boldsymbol{4624}$
p-05-10.pddl	$\bf 5481$	$\bf 5481$	5481	5481

woodworking-opt 08-strips

Expansions until last jump	default	\max	naive	watched
p01.pddl	9797	9797	9797	9797
p02.pddl	8671	8671	8671	8671
p03.pddl	$\boldsymbol{6917}$	$\boldsymbol{6917}$	6917	$\boldsymbol{6917}$
p04.pddl	$\boldsymbol{6270}$	$\boldsymbol{6270}$	$\boldsymbol{6270}$	$\boldsymbol{6270}$
p05.pddl	2915	2915	2915	2915
p06.pddl	$\boldsymbol{9429}$	$\boldsymbol{9429}$	$\boldsymbol{9429}$	$\boldsymbol{9429}$
p07.pddl	$\boldsymbol{9566}$	$\boldsymbol{9566}$	$\boldsymbol{9566}$	$\boldsymbol{9566}$
p08.pddl	8903	$\bf 8903$	8903	8903
p09.pddl	$\bf 5545$	$\bf 5545$	$\bf 5545$	$\bf 5545$
p10.pddl	1685	1685	1685	1685
p11.pddl	4150	$\boldsymbol{4150}$	4150	4150
p12.pddl	7435	7435	7435	7435
p13.pddl	$\boldsymbol{9804}$	$\boldsymbol{9804}$	$\boldsymbol{9804}$	9804
p14.pddl	5608	$\boldsymbol{5608}$	5608	$\boldsymbol{5608}$
p15.pddl	$\boldsymbol{9095}$	9095	9095	9095
p16.pddl	$\boldsymbol{6659}$	$\boldsymbol{6659}$	$\boldsymbol{6659}$	$\boldsymbol{6659}$
p17.pddl	$\bf 7524$	$\bf 7524$	$\bf 7524$	$\bf 7524$
p18.pddl	8846	8846	8846	8846
p19.pddl	$\bf 5521$	$\bf 5521$	$\bf 5521$	$\bf 5521$
p20.pddl	2401	2401	2401	2401
p21.pddl	265	265	265	265
p22.pddl	$\bf 8239$	$\bf 8239$	$\bf 8239$	$\bf 8239$
p23.pddl	8346	$\bf 8346$	$\bf 8346$	$\bf 8346$
p24.pddl	5398	$\bf 5398$	5398	5398
p25.pddl	10000	10000	10000	10000
p26.pddl	5775	5775	5775	5775
p27.pddl	5569	$\bf 5569$	5569	5569
p28.pddl	$\boldsymbol{6132}$	$\boldsymbol{6132}$	$\boldsymbol{6132}$	$\boldsymbol{6132}$
p29.pddl	7314	7314	7314	7314
p30.pddl	$\boldsymbol{9229}$	$\boldsymbol{9229}$	$\boldsymbol{9229}$	$\boldsymbol{9229}$

woodworking-opt 11-strips

Expansions until last jump	default	marked	naive	watched
p01.pddl	8346	8346	8346	8346
p02.pddl	7435	7435	7435	7435
p03.pddl	$\boldsymbol{9804}$	$\boldsymbol{9804}$	$\boldsymbol{9804}$	$\boldsymbol{9804}$
p04.pddl	6917	$\boldsymbol{6917}$	6917	$\boldsymbol{6917}$
p05.pddl	5398	$\bf 5398$	5398	$\bf 5398$
p06.pddl	6270	$\boldsymbol{6270}$	6270	$\boldsymbol{6270}$
p07.pddl	$\bf 5608$	$\bf 5608$	5608	$\bf 5608$
p08.pddl	10000	10000	10000	10000
p09.pddl	2915	2915	2915	2915
p10.pddl	9095	9095	9095	9095
p11.pddl	5775	5775	5775	5775
p12.pddl	6659	6659	6659	6659
p13.pddl	9429	$\boldsymbol{9429}$	$\boldsymbol{9429}$	$\boldsymbol{9429}$
p14.pddl	$\bf 5569$	$\bf 5569$	5569	$\bf 5569$
p15.pddl	$\bf 7524$	$\bf 7524$	7524	7524
p16.pddl	$\boldsymbol{9566}$	$\boldsymbol{9566}$	$\boldsymbol{9566}$	$\boldsymbol{9566}$
p17.pddl	$\boldsymbol{6132}$	$\boldsymbol{6132}$	$\boldsymbol{6132}$	$\boldsymbol{6132}$
p18.pddl	8846	8846	8846	8846
p19.pddl	8903	8903	8903	8903
p20.pddl	7314	$\boldsymbol{7314}$	$\boldsymbol{7314}$	7314

zenotravel

Expansions until last jump	default	\max	naive	watched
p01.pddl	0	0	0	0
p02.pddl	42	42	42	42
p03.pddl	2032	$\boldsymbol{2032}$	2032	$\boldsymbol{2032}$
p04.pddl	3375	3375	3375	3375
p05.pddl	4625	$\boldsymbol{4625}$	$\boldsymbol{4625}$	$\boldsymbol{4625}$
p06.pddl	$\bf 3246$	3246	3246	3246
p07.pddl	7672	7672	7672	7672
p08.pddl	$\boldsymbol{2212}$	$\boldsymbol{2212}$	$\boldsymbol{2212}$	$\boldsymbol{2212}$
p09.pddl	9133	9133	9133	9133
p10.pddl	$\bf 5467$	5467	5467	5467
p11.pddl	6683	6683	$\boldsymbol{6683}$	6683
p12.pddl	$\boldsymbol{6820}$	$\boldsymbol{6820}$	$\boldsymbol{6820}$	$\boldsymbol{6820}$
p13.pddl	5778	5778	5778	5778
p14.pddl	4760	4760	4760	4760
p15.pddl	$\boldsymbol{1897}$	1897	1897	1897
p16.pddl	9777	9777	9777	9777
p17.pddl	$\boldsymbol{8064}$	$\boldsymbol{8064}$	$\boldsymbol{8064}$	$\boldsymbol{8064}$
p18.pddl	$\bf 5215$	$\bf 5215$	$\bf 5215$	$\bf 5215$
p19.pddl	$\boldsymbol{9663}$	$\boldsymbol{9663}$	$\boldsymbol{9663}$	9663
p20.pddl	$\boldsymbol{6825}$	$\boldsymbol{6825}$	$\boldsymbol{6825}$	$\boldsymbol{6825}$

num_gao

Num gao	default	marked	naive	watched
agricola-opt18-strips (20)	200000	200000	200000	200000
airport (50)	393548	393557	393557	393534
barman-opt11-strips (20)	200000	200000	200000	200000
barman-opt14-strips (14)	140000	140000	140000	140000
blocks (35)	274183	275410	275410	274267
childsnack-opt14-strips (20)	200000	200000	200000	200000
data-network-opt18-strips (20)	183022	$\boldsymbol{183022}$	183022	$\boldsymbol{183022}$
depot (22)	210399	210399	210399	210396
driverlog (20)	190189	190176	190176	190188
elevators-opt08-strips (30)	300000	300000	300000	300000
elevators-opt11-strips (20)	200000	200000	200000	200000
floortile-opt11-strips (20)	200000	200000	200000	200000
floortile-opt14-strips (20)	200000	200000	200000	200000
freecell (80)	770090	773681	773681	772307
ged-opt14-strips (20)	151456	151444	151444	151446
grid (5)	44579	$\boldsymbol{44523}$	44523	46392
gripper (20)	182068	182068	182068	182066
hiking-opt14-strips (20)	183512	183559	183559	183540
logistics00 (28)	265942	265236	265236	265210
logistics98 (35)	350000	350000	350000	350000
miconic (150)	1289386	1288923	1288923	1290359
mprime (35)	314122	320170	320170	309044
mystery (30)	209992	212484	212484	212195
nomystery-opt11-strips (20)	183629	183629	183629	183580
openstacks-opt08-strips (30)	264569	264569	264569	264569
openstacks-opt11-strips (20)	193657	193657	193657	193657
openstacks-opt14-strips (20)	200000	200000	200000	200000
openstacks-strips (30)	274584	274784	274784	274584
organic-synthesis-opt18-strips (7)	13	15	15	13
organic-synthesis-split-opt18-strips (20)	184942	184942	184942	184941
parcprinter-08-strips (30)	245503	245508	245508	245520
parcprinter-opt11-strips (20)	180281	180283	180283	180284
parking-opt11-strips (20)	200000	200000	200000	200000
parking-opt14-strips (20)	200000	200000	200000	200000
pathways (30)	284569	284569	284569	284717
pegsol-08-strips (30)	226352	226352	226352	226352
pegsol-opt11-strips (20)	190251	$\boldsymbol{190251}$	190251	190251
petri-net-alignment-opt18-strips (20)	200000	200000	200000	200000
pipesworld-notankage (50)	475490	475026	475026	474546
pipesworld-tankage (50)	481172	481106	481106	481143
psr-small (50)	142133	144102	144102	141772
rovers (40)	365930	366417	366417	366 6339
satellite (36)	341863	341863	341863	341685

Only instances where all algorithms have a value for "num_gao" are considered. Each table entry gives the sum of "num_gao" for that domain. The last row reports the sum across all domains.

agricola-opt 18-strips

Num gao	default	\max	naive	watched
p01.pddl	10000	10000	10000	10000
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000

airport

Num gao	default	marked	naive	watched
p01-airport1-p1.pddl	9	9	9	9
p02-airport1-p1.pddl	15	15	15	15
p03-airport1-p2.pddl	167	172	172	167
p04-airport2-p1.pddl	21	21	21	21
p05-airport2-p1.pddl	30	30	30	30
p06-airport2-p2.pddl	751	751	751	751
p07-airport2-p2.pddl	764	764	764	755
p08-airport2-p3.pddl	10000	10000	10000	10000
p09-airport2-p4.pddl	10000	10000	10000	10000
p10-airport3-p1.pddl	20	21	21	21
p11-airport3-p1.pddl	30	30	30	30
p12-airport3-p2.pddl	$\bf 892$	894	894	$\bf 892$
p13-airport3-p2.pddl	849	850	850	843
p14-airport3-p3.pddl	10000	10000	10000	10000
p15-airport3-p3.pddl	10000	10000	10000	10000
p16-airport3-p4.pddl	10000	10000	10000	10000
p17-airport3-p5.pddl	10000	10000	10000	10000
p18-airport3-p6.pddl	10000	10000	10000	10000
p19-airport3-p6.pddl	10000	10000	10000	10000
p20-airport3-p7.pddl	10000	10000	10000	10000
p21-airport4halfMUC-p2.pddl	10000	10000	10000	10000
p22-airport4halfMUC-p3.pddl	10000	10000	10000	10000
p23-airport4halfMUC-p4.pddl	10000	10000	10000	10000
p24-airport4halfMUC-p4.pddl	10000	10000	10000	10000
p25-airport4halfMUC-p5.pddl	10000	10000	10000	10000
p26-airport4halfMUC-p6.pddl	10000	10000	10000	10000
p27-airport4halfMUC-p6.pddl	10000	10000	10000	10000
p28-airport4halfMUC-p7.pddl	10000	10000	10000	10000
p29-airport4halfMUC-p8.pddl	10000	10000	10000	10000
p30-airport4halfMUC-p8.pddl	10000	10000	10000	10000
p31-airport4halfMUC-p9.pddl	10000	10000	10000	10000
p32-airport4halfMUC-p10.pddl	10000	10000	10000	10000
p33-airport4halfMUC-p10.pddl	10000	10000	10000	10000
p34-airport4halfMUC-p11.pddl	10000	10000	10000	10000
p35-airport4halfMUC-p12.pddl	10000	10000	10000	10000
p36-airport5MUC-p2.pddl	10000	10000	10000	10000
p37-airport5MUC-p3.pddl	10000	10000	10000	10000
p38-airport5MUC-p3.pddl	10000	10000	10000	10000
p39-airport5MUC-p4.pddl	10000	10000	10000	10000
p40-airport $5MUC$ - $p4$. $pddl$	10000	10000	10000	10000
p41-airport $5MUC$ - $p4$. $pddl$	10000	10000	10000	10000
p42-airport5MUC-p5.pddl	10000	10000	10000	10000
p43-airport5MUC-p5.pddl	10000	10000	10000	10000

barman-opt11-strips

Num gao	default	marked	naive	watched
pfile01-001.pddl	10000	10000	10000	10000
pfile01-002.pddl	10000	10000	10000	10000
pfile01-003.pddl	10000	10000	10000	10000
pfile01-004.pddl	10000	10000	10000	10000
pfile02-005.pddl	10000	10000	10000	10000
pfile02-006.pddl	10000	10000	10000	10000
pfile02-007.pddl	10000	10000	10000	10000
pfile02-008.pddl	10000	10000	10000	10000
pfile03-009.pddl	10000	10000	10000	10000
pfile03-010.pddl	10000	10000	10000	10000
pfile03-011.pddl	10000	10000	10000	10000
pfile03-012.pddl	10000	10000	10000	10000
pfile04-013.pddl	10000	10000	10000	10000
pfile04-014.pddl	10000	10000	10000	10000
pfile04-015.pddl	10000	10000	10000	10000
pfile04-016.pddl	10000	10000	10000	10000
pfile05-017.pddl	10000	10000	10000	10000
pfile05-018.pddl	10000	10000	10000	10000
pfile05-019.pddl	10000	10000	10000	10000
pfile05-020.pddl	10000	10000	10000	10000

barman-opt 14-strips

Num gao	default	\max	naive	watched
p435-1.pddl	10000	10000	10000	10000
p435-2.pddl	10000	10000	10000	10000
p435-3.pddl	10000	10000	10000	10000
p536-1.pddl	10000	10000	10000	10000
p536-2.pddl	10000	10000	10000	10000
p536-3.pddl	10000	10000	10000	10000
p638-1.pddl	10000	10000	10000	10000
p638-2.pddl	10000	10000	10000	10000
p638-3.pddl	10000	10000	10000	10000
p739-1.pddl	10000	10000	10000	10000
p739-2.pddl	10000	10000	10000	10000
p739-3.pddl	10000	10000	10000	10000
p839-1.pddl	10000	10000	10000	10000
p839-2.pddl	10000	10000	10000	10000

blocks

Num gao	default	\max	naive	watched
probBLOCKS-4-0.pddl	84	84	84	88
probBLOCKS-4-1.pddl	57	65	65	57
probBLOCKS-4-2.pddl	51	65	65	55
probBLOCKS-5-0.pddl	466	467	467	513
probBLOCKS-5-1.pddl	489	563	563	453
probBLOCKS-5-2.pddl	743	787	787	752
probBLOCKS-6-0.pddl	1793	1977	1977	1550
probBLOCKS-6-1.pddl	3975	4875	4875	4263
probBLOCKS-6-2.pddl	$\bf 6525$	6527	6527	6536
probBLOCKS-7-0.pddl	10000	10000	10000	10000
probBLOCKS-7-1.pddl	10000	10000	10000	10000
probBLOCKS-7-2.pddl	10000	10000	10000	10000
probBLOCKS-8-0.pddl	10000	10000	10000	10000
probBLOCKS-8-1.pddl	10000	10000	10000	10000
probBLOCKS-8-2.pddl	10000	10000	10000	10000
probBLOCKS-9-0.pddl	10000	10000	10000	10000
probBLOCKS-9-1.pddl	10000	10000	10000	10000
probBLOCKS-9-2.pddl	10000	10000	10000	10000
probBLOCKS-10-0.pddl	10000	10000	10000	10000
probBLOCKS-10-1.pddl	10000	10000	10000	10000
probBLOCKS-10-2.pddl	10000	10000	10000	10000
probBLOCKS-11-0.pddl	10000	10000	10000	10000
probBLOCKS-11-1.pddl	10000	10000	10000	10000
probBLOCKS-11-2.pddl	10000	10000	10000	10000
probBLOCKS-12-0.pddl	10000	10000	10000	10000
probBLOCKS-12-1.pddl	10000	10000	10000	10000
probBLOCKS-13-0.pddl	10000	10000	10000	10000
probBLOCKS-13-1.pddl	10000	10000	10000	10000
probBLOCKS-14-0.pddl	10000	10000	10000	10000
probBLOCKS-14-1.pddl	10000	10000	10000	10000
probBLOCKS-15-0.pddl	10000	10000	10000	10000
probBLOCKS-15-1.pddl	10000	10000	10000	10000
probBLOCKS-16-1.pddl	10000	10000	10000	10000
probBLOCKS-16-2.pddl	10000	10000	10000	10000
probBLOCKS-17-0.pddl	10000	10000	10000	10000

childsnack-opt14-strips

Num gao	default	marked	naive	watched
child-snack_pfile01-2.pddl	10000	10000	10000	10000
child-snack_pfile01.pddl	10000	10000	10000	10000
child-snack_pfile02-2.pddl	10000	10000	10000	10000
child-snack_pfile02.pddl	10000	10000	10000	10000
child-snack_pfile03-2.pddl	10000	10000	10000	10000
child-snack_pfile03.pddl	10000	10000	10000	10000
child-snack_pfile04-2.pddl	10000	10000	10000	10000
child-snack_pfile04.pddl	10000	10000	10000	10000
child-snack_pfile05-2.pddl	10000	10000	10000	10000
child-snack_pfile05.pddl	10000	10000	10000	10000
child-snack_pfile06-2.pddl	10000	10000	10000	10000
child-snack_pfile06.pddl	10000	10000	10000	10000
child-snack_pfile07-2.pddl	10000	10000	10000	10000
child-snack_pfile07.pddl	10000	10000	10000	10000
child-snack_pfile08-2.pddl	10000	10000	10000	10000
child-snack_pfile08.pddl	10000	10000	10000	10000
child-snack_pfile09-2.pddl	10000	10000	10000	10000
child-snack_pfile09.pddl	10000	10000	10000	10000
child-snack_pfile10-2.pddl	10000	10000	10000	10000
child-snack_pfile10.pddl	10000	10000	10000	10000

${\bf data\text{-}network\text{-}opt18\text{-}strips}$

Num gao	default	marked	naive	watched
p01.pddl	4762	4762	4762	4762
p02.pddl	3454	3454	3454	3454
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	4806	4806	4806	4806
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000

\mathbf{depot}

Num gao	default	marked	naive	watched
p01.pddl	399	399	399	396
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000
p21.pddl	10000	10000	10000	10000
p22.pddl	10000	10000	10000	10000

${\bf driverlog}$

Num gao	default	\max	naive	watched
p01.pddl	189	176	176	188
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000

elevators-opt08-strips

ere tatters op toe strips				
Num gao	default	\max	naive	watched
p01.pddl	10000	10000	10000	10000
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000
p21.pddl	10000	10000	10000	10000
p22.pddl	10000	10000	10000	10000
p23.pddl	10000	10000	10000	10000
p24.pddl	10000	10000	10000	10000
p25.pddl	10000	10000	10000	10000
p26.pddl	10000	10000	10000	10000
p27.pddl	10000	10000	10000	10000
p28.pddl	10000	10000	10000	10000
p29.pddl	10000	10000	10000	10000
p30.pddl	10000	10000	10000	10000

${\bf elevators\text{-}opt 11\text{-}strips}$

Num gao	default	marked	naive	watched
p01.pddl	10000	10000	10000	10000
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000

floor tile-opt 11-strips

Num gao	default	marked	naive	watched
opt-p01-001.pddl	10000	10000	10000	10000
opt-p01-002.pddl	10000	10000	10000	10000
opt-p02-003.pddl	10000	10000	10000	10000
opt-p02-004.pddl	10000	10000	10000	10000
opt-p03-005.pddl	10000	10000	10000	10000
opt-p03-006.pddl	10000	10000	10000	10000
opt-p04-007.pddl	10000	10000	10000	10000
opt-p04-008.pddl	10000	10000	10000	10000
opt-p05-009.pddl	10000	10000	10000	10000
opt-p05-010.pddl	10000	10000	10000	10000
opt-p06-011.pddl	10000	10000	10000	10000
opt-p06-012.pddl	10000	10000	10000	10000
opt-p07-013.pddl	10000	10000	10000	10000
opt-p07-014.pddl	10000	10000	10000	10000
opt-p08-015.pddl	10000	10000	10000	10000
opt-p08-016.pddl	10000	10000	10000	10000
opt-p09-017.pddl	10000	10000	10000	10000
opt-p09-018.pddl	10000	10000	10000	10000
opt-p10-019.pddl	10000	10000	10000	10000
opt-p10-020.pddl	10000	10000	10000	10000

floortile-opt14-strips

Num gao	default	\max	naive	watched
p01-4-3-2.pddl	10000	10000	10000	10000
p01-4-4-2.pddl	10000	10000	10000	10000
p01-5-3-2.pddl	10000	10000	10000	10000
p01-5-4-2.pddl	10000	10000	10000	10000
p01-5-5-2.pddl	10000	10000	10000	10000
p01-6-4-2.pddl	10000	10000	10000	10000
p01-6-5-2.pddl	10000	10000	10000	10000
p02-4-4-2.pddl	10000	10000	10000	10000
p02-5-3-2.pddl	10000	10000	10000	10000
p02-5-4-2.pddl	10000	10000	10000	10000
p02-5-5-2.pddl	10000	10000	10000	10000
p02-6-4-2.pddl	10000	10000	10000	10000
p02-6-5-2.pddl	10000	10000	10000	10000
p03-4-3-2.pddl	10000	10000	10000	10000
p03-4-4-2.pddl	10000	10000	10000	10000
p03-5-3-2.pddl	10000	10000	10000	10000
p03-5-4-2.pddl	10000	10000	10000	10000
p03-5-5-2.pddl	10000	10000	10000	10000
p03-6-4-2.pddl	10000	10000	10000	10000
p03-6-5-2.pddl	10000	10000	10000	10000

${\bf freecell}$

neecen				
Num gao	default	marked	naive	watched
p01.pddl	2749	3675	3675	2821
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000
probfreecell-2-1.pddl	5535	5660	5660	5761
probfreecell-2-2.pddl	4961	5509	5509	5492
probfreecell-2-3.pddl	4667	5666	5666	5567
probfreecell-2-4.pddl	6010	6833	6833	6253
probfreecell-2-5.pddl	6168	6338	6338	6413
probfreecell-3-1.pddl	10000	10000	10000	10000
probfreecell-3-2.pddl	10000	10000	10000	10000
probfreecell-3-3.pddl	10000	10000	10000	10000
probfreecell-3-4.pddl	10000	10000	10000	10000
probfreecell-3-5.pddl	10000	10000	10000	10000
probfreecell-4-1.pddl	10000	10000	10000	10000
probfreecell-4-2.pddl	10000	10000	10000	10000
probfreecell-4-3.pddl	10000	10000	10000	10000
probfreecell-4-4.pddl	10000	10000	10000	10000
probfreecell-4-5.pddl	10000	10000	10000	10000
probfreecell-5-1.pddl	10000	10000	10000	10000
probfreecell-5-2.pddl	10000	10000	10000	10000
probfreecell-5-3.pddl	10000	10000	10000	10000
probfreecell-5-4.pddl	10000	10000	10000	10000
probfreecell-5-5.pddl	10000	10000	10000	10000
probfreecell-6-1.pddl	10000	10000	10000	10000
probfreecell-6-2.pddl	10000	10000	10000	10000
probfreecell-6-3.pddl	10000	10000	10000	10000
	10000	10000	10000	10000

${\bf ged\text{-}opt14\text{-}strips}$

Num gao	default	\max	naive	watched
d-1-2.pddl	24	24	24	22
d-1-3.pddl	10000	10000	10000	10000
d-1-4.pddl	24	24	24	${\bf 22}$
d-1-8.pddl	10000	10000	10000	10000
d-2-1.pddl	24	24	24	22
d-2-3.pddl	10000	10000	10000	10000
d-2-4.pddl	690	686	686	690
d-2-8.pddl	10000	10000	10000	10000
d-3-1.pddl	10000	10000	10000	10000
d-3-2.pddl	10000	10000	10000	10000
d-3-4.pddl	10000	10000	10000	10000
d-4-2.pddl	694	686	686	690
d-4-3.pddl	10000	10000	10000	10000
d-4-8.pddl	10000	10000	10000	10000
d-7-5.pddl	10000	10000	10000	10000
d-7-6.pddl	10000	10000	10000	10000
d-8-1.pddl	10000	10000	10000	10000
d-8-2. $pddl$	10000	10000	10000	10000
d-8-4.pddl	10000	10000	10000	10000
d-8-9. $pddl$	10000	10000	10000	10000

grid

Num gao	default	\max	naive	watched
prob01.pddl	4579	4523	4523	6392
prob02.pddl	10000	10000	10000	10000
prob03.pddl	10000	10000	10000	10000
prob04.pddl	10000	10000	10000	10000
prob05.pddl	10000	10000	10000	10000

gripper

Num gao	default	\max	naive	watched
prob01.pddl	238	238	238	237
prob02.pddl	1830	1830	1830	1829
prob03.pddl	10000	10000	10000	10000
prob04.pddl	10000	10000	10000	10000
prob05.pddl	10000	10000	10000	10000
prob06.pddl	10000	10000	10000	10000
prob07.pddl	10000	10000	10000	10000
prob08.pddl	10000	10000	10000	10000
prob09.pddl	10000	10000	10000	10000
prob10.pddl	10000	10000	10000	10000
prob11.pddl	10000	10000	10000	10000
prob12.pddl	10000	10000	10000	10000
prob13.pddl	10000	10000	10000	10000
prob14.pddl	10000	10000	10000	10000
prob15.pddl	10000	10000	10000	10000
prob16.pddl	10000	10000	10000	10000
prob17.pddl	10000	10000	10000	10000
prob18.pddl	10000	10000	10000	10000
prob19.pddl	10000	10000	10000	10000
${\rm prob} 20.{\rm pddl}$	10000	10000	10000	10000

hiking-opt14-strips

Num gao	default	marked	naive	watched
ptesting-1-2-3.pddl	497	511	511	509
ptesting-1-2-4.pddl	3015	3048	3048	3031
ptesting-1-2-5.pddl	10000	10000	10000	10000
ptesting-1-2-7.pddl	10000	10000	10000	10000
ptesting-1-2-8.pddl	10000	10000	10000	10000
ptesting-2-2-3.pddl	10000	10000	10000	10000
ptesting-2-2-4.pddl	10000	10000	10000	10000
ptesting-2-2-5.pddl	10000	10000	10000	10000
ptesting-2-2-6.pddl	10000	10000	10000	10000
ptesting-2-2-7.pddl	10000	10000	10000	10000
ptesting-2-2-8.pddl	10000	10000	10000	10000
ptesting-2-3-4.pddl	10000	10000	10000	10000
ptesting-2-3-5.pddl	10000	10000	10000	10000
ptesting-2-3-6.pddl	10000	10000	10000	10000
ptesting-2-3-7.pddl	10000	10000	10000	10000
ptesting-2-4-3.pddl	10000	10000	10000	10000
ptesting-2-4-4.pddl	10000	10000	10000	10000
ptesting-2-4-5.pddl	10000	10000	10000	10000
ptesting-2-4-6.pddl	10000	10000	10000	10000
ptesting-2-4-7.pddl	10000	10000	10000	10000

logistics 00

Num gao	default	marked	naive	watched
probLOGISTICS-4-0.pddl	10000	10000	10000	10000
probLOGISTICS-4-1.pddl	10000	9764	9764	$\boldsymbol{9371}$
probLOGISTICS-4-2.pddl	4992	$\boldsymbol{4520}$	4520	4938
probLOGISTICS-5-0.pddl	10000	10000	10000	10000
probLOGISTICS-5-1.pddl	10000	10000	10000	10000
probLOGISTICS-5-2.pddl	950	952	952	901
probLOGISTICS-6-0.pddl	10000	10000	10000	10000
probLOGISTICS-6-1.pddl	10000	10000	10000	10000
probLOGISTICS-6-2.pddl	10000	10000	10000	10000
probLOGISTICS-6-9.pddl	10000	10000	10000	10000
probLOGISTICS-7-0.pddl	10000	10000	10000	10000
probLOGISTICS-7-1.pddl	10000	10000	10000	10000
probLOGISTICS-8-0.pddl	10000	10000	10000	10000
probLOGISTICS-8-1.pddl	10000	10000	10000	10000
probLOGISTICS-9-0.pddl	10000	10000	10000	10000
probLOGISTICS-9-1.pddl	10000	10000	10000	10000
probLOGISTICS-10-0.pddl	10000	10000	10000	10000
probLOGISTICS-10-1.pddl	10000	10000	10000	10000
probLOGISTICS-11-0.pddl	10000	10000	10000	10000
probLOGISTICS-11-1.pddl	10000	10000	10000	10000
probLOGISTICS-12-0.pddl	10000	10000	10000	10000
probLOGISTICS-12-1.pddl	10000	10000	10000	10000
probLOGISTICS-13-0.pddl	10000	10000	10000	10000
probLOGISTICS-13-1.pddl	10000	10000	10000	10000
probLOGISTICS-14-0.pddl	10000	10000	10000	10000
probLOGISTICS-14-1.pddl	10000	10000	10000	10000
probLOGISTICS-15-0.pddl	10000	10000	10000	10000
probLOGISTICS-15-1.pddl	10000	10000	10000	10000

logistics98

Num gao	default	marked	naive	watched
prob01.pddl	10000	10000	10000	10000
prob02.pddl	10000	10000	10000	10000
prob03.pddl	10000	10000	10000	10000
prob04.pddl	10000	10000	10000	10000
prob05.pddl	10000	10000	10000	10000
prob06.pddl	10000	10000	10000	10000
prob07.pddl	10000	10000	10000	10000
prob08.pddl	10000	10000	10000	10000
prob09.pddl	10000	10000	10000	10000
prob10.pddl	10000	10000	10000	10000
prob11.pddl	10000	10000	10000	10000
prob12.pddl	10000	10000	10000	10000
prob13.pddl	10000	10000	10000	10000
prob14.pddl	10000	10000	10000	10000
prob15.pddl	10000	10000	10000	10000
prob16.pddl	10000	10000	10000	10000
prob17.pddl	10000	10000	10000	10000
prob18.pddl	10000	10000	10000	10000
prob19.pddl	10000	10000	10000	10000
prob20.pddl	10000	10000	10000	10000
prob21.pddl	10000	10000	10000	10000
$\operatorname{prob}22.\operatorname{pddl}$	10000	10000	10000	10000
prob23.pddl	10000	10000	10000	10000
prob24.pddl	10000	10000	10000	10000
prob25.pddl	10000	10000	10000	10000
$\operatorname{prob26.pddl}$	10000	10000	10000	10000
prob27.pddl	10000	10000	10000	10000
prob28.pddl	10000	10000	10000	10000
prob29.pddl	10000	10000	10000	10000
prob30.pddl	10000	10000	10000	10000
prob31.pddl	10000	10000	10000	10000
prob32.pddl	10000	10000	10000	10000
prob33.pddl	10000	10000	10000	10000
prob34.pddl	10000	10000	10000	10000
prob35.pddl	10000	10000	10000	10000

miconic

IIIICOIIIC				
Num gao	default	\max	naive	watched
s1-0.pddl	4	4	4	4
s1-1.pddl	4	4	4	4
s1-2.pddl	4	4	4	4
s1-3.pddl	4	4	4	4
s1-4.pddl	4	4	4	4
s2-0.pddl	29	28	28	30
s2-1.pddl	32	32	32	32
s2-2.pddl	32	32	32	31
s2-3.pddl	25	25	25	27
s2-4.pddl	29	29	29	28
s3-0.pddl	203	201	201	180
s3-1.pddl	220	219	219	225
s3-2.pddl	181	181	181	163
s3-3.pddl	198	196	196	220
s3-4.pddl	197	197	197	191
s4-0.pddl	1195	1192	1192	1319
s4-1.pddl	1189	1186	1186	1254
s4-2.pddl	1290	$\boldsymbol{1287}$	$\boldsymbol{1287}$	1354
s4-3.pddl	1330	1330	1330	1310
s4-4.pddl	1361	1361	1361	1278
s5-0.pddl	6381	$\boldsymbol{6292}$	$\boldsymbol{6292}$	6488
s5-1.pddl	6769	$\boldsymbol{6586}$	$\boldsymbol{6586}$	6852
s5-2.pddl	5670	$\bf 5564$	$\bf 5564$	5851
s5-3.pddl	6127	6057	6057	6590
s5-4.pddl	6908	6908	6908	6916
s6-0.pddl	10000	10000	10000	10000
s6-1.pddl	10000	10000	10000	10000
s6-2.pddl	10000	10000	10000	10000
s6-3.pddl	10000	10000	10000	10000
s6-4.pddl	10000	10000	10000	10000
s7-0.pddl	10000	10000	10000	10000
s7-1.pddl	10000	10000	10000	10000
s7-2.pddl	10000	10000	10000	10000
s7-3.pddl	10000	10000	10000	10000
s7-4.pddl	10000	10000	10000	10000
s8-0.pddl	10000	10000	10000	10000
s8-1.pddl	10000	10000	10000	10000
s8-2.pddl	10000	10000	10000	10000
s8-3.pddl	10000	10000	10000	10000
s8-4.pddl	10000	10000	10000	10000
s9-0.pddl	10000	10000	10000	10000
s9-1.pddl	10000	10000	10000	10000
s9-2.pddl	10000	10000	10000	10000
-0.9 1.11	10000	10000	10000	10000

movie

Num gao	default	marked	naive	watched
prob01.pddl	122	1	122	None
prob02.pddl	122	1	122	None
prob03.pddl	122	1	122	None
prob04.pddl	122	1	122	None
prob05.pddl	122	1	122	None
prob06.pddl	122	1	122	None
prob07.pddl	122	1	122	None
prob08.pddl	122	1	122	None
prob09.pddl	122	1	122	None
prob10.pddl	122	1	122	None
prob11.pddl	122	1	122	None
prob12.pddl	122	1	122	None
prob13.pddl	122	1	122	None
prob14.pddl	122	1	122	None
prob15.pddl	122	1	122	None
prob16.pddl	122	1	122	None
prob17.pddl	122	1	122	None
prob18.pddl	122	1	122	None
prob19.pddl	122	1	122	None
prob20.pddl	122	1	122	None
prob21.pddl	122	1	122	None
prob22.pddl	122	1	122	None
prob23.pddl	122	1	122	None
prob24.pddl	122	1	122	None
prob25.pddl	122	1	122	None
prob26.pddl	122	1	122	None
prob27.pddl	122	1	122	None
prob28.pddl	122	1	122	None
prob29.pddl	122	1	122	None
prob30.pddl	122	1	122	None

mprime

prob01.pddl 2403 3652 3652 1042 prob02.pddl 10000 10000 10000 10000 prob03.pddl 9437 10000 10000 10000 prob04.pddl 10000 10000 10000 10000 prob05.pddl 10000 10000 10000 10000 prob06.pddl 10000 10000 10000 10000 prob08.pddl 10000 10000 10000 10000 prob09.pddl 10000 10000 10000 10000 prob10.pddl 10000 10000 10000 10000 prob11.pddl 10000 10000 10000 10000 prob12.pddl 10000 10000 10000 10000 prob13.pddl 10000 10000 10000 10000 prob15.pddl 10000 10000 10000 10000 prob19.pddl 10000 10000 10000 10000 prob20.pddl 10000 10000 10000 10000 prob21.pddl 10000 10000 10000 10000 prob22.pddl 10000 10000 10000 10000 prob25.pddl 10000 10000 10000 10000 10000 prob25.pddl 5856 6979 6979 4764	P				
prob02.pddl 10000 10000 10000 10000 prob03.pddl 9437 10000 10000 10000 prob04.pddl 10000 10000 10000 10000 prob05.pddl 10000 10000 10000 10000 prob07.pddl 10000 10000 10000 10000 prob09.pddl 10000 10000 10000 10000 prob10.pddl 10000 10000 10000 10000 prob11.pddl 10000 10000 10000 10000 prob12.pddl 10000 10000 10000 10000 prob13.pddl 10000 10000 10000 10000 prob14.pddl 10000 10000 10000 10000 prob15.pddl 10000 10000 10000 10000 prob16.pddl 10000 10000 10000 10000 prob19.pddl 10000 10000 10000 10000 prob20.pddl 10000 10000	Num gao	default	\max	naive	watched
prob02.pddl 10000 10000 10000 10000 prob03.pddl 9437 10000 10000 10000 prob04.pddl 10000 10000 10000 10000 prob05.pddl 10000 10000 10000 10000 prob07.pddl 10000 10000 10000 10000 prob09.pddl 10000 10000 10000 10000 prob10.pddl 10000 10000 10000 10000 prob11.pddl 10000 10000 10000 10000 prob12.pddl 10000 10000 10000 10000 prob13.pddl 10000 10000 10000 10000 prob14.pddl 10000 10000 10000 10000 prob15.pddl 10000 10000 10000 10000 prob16.pddl 10000 10000 10000 10000 prob19.pddl 10000 10000 10000 10000 prob20.pddl 10000 10000	prob01.pddl	2403	3652	3652	1042
prob03.pddl 9437 10000 10000 10000 prob04.pddl 10000 10000 10000 10000 prob05.pddl 10000 10000 10000 10000 prob07.pddl 10000 10000 10000 10000 prob09.pddl 10000 10000 10000 10000 prob10.pddl 10000 10000 10000 10000 prob11.pddl 10000 10000 10000 10000 prob12.pddl 10000 10000 10000 10000 prob13.pddl 10000 10000 10000 10000 prob14.pddl 10000 10000 10000 10000 prob15.pddl 10000 10000 10000 10000 prob16.pddl 10000 10000 10000 10000 prob19.pddl 10000 10000 10000 10000 prob20.pddl 10000 10000 10000 10000 prob22.pddl 10000 10000		10000	10000	10000	10000
prob05.pddl 10000 10000 10000 10000 prob06.pddl 10000 10000 10000 10000 prob07.pddl 10000 10000 10000 10000 prob09.pddl 10000 10000 10000 10000 prob10.pddl 10000 10000 10000 10000 prob11.pddl 10000 10000 10000 10000 prob12.pddl 10000 10000 10000 10000 prob13.pddl 10000 10000 10000 10000 prob14.pddl 10000 10000 10000 10000 prob15.pddl 10000 10000 10000 10000 prob16.pddl 10000 10000 10000 10000 prob17.pddl 10000 10000 10000 10000 prob19.pddl 10000 10000 10000 10000 prob20.pddl 10000 10000 10000 10000 prob22.pddl 10000 10000	prob03.pddl	9437	10000	10000	10000
prob05.pddl 10000 10000 10000 10000 prob06.pddl 10000 10000 10000 10000 prob07.pddl 10000 10000 10000 10000 prob09.pddl 10000 10000 10000 10000 prob10.pddl 10000 10000 10000 10000 prob11.pddl 10000 10000 10000 10000 prob12.pddl 10000 10000 10000 10000 prob13.pddl 10000 10000 10000 10000 prob14.pddl 10000 10000 10000 10000 prob15.pddl 10000 10000 10000 10000 prob16.pddl 10000 10000 10000 10000 prob17.pddl 10000 10000 10000 10000 prob19.pddl 10000 10000 10000 10000 prob20.pddl 10000 10000 10000 10000 prob21.pddl 10000 10000	prob04.pddl	10000	10000	10000	10000
prob07.pddl 10000 10000 10000 10000 prob08.pddl 10000 10000 10000 10000 prob09.pddl 10000 10000 10000 10000 prob10.pddl 10000 10000 10000 10000 prob11.pddl 10000 10000 10000 10000 prob12.pddl 10000 10000 10000 10000 prob13.pddl 10000 10000 10000 10000 prob14.pddl 10000 10000 10000 10000 prob15.pddl 10000 10000 10000 10000 prob17.pddl 10000 10000 10000 10000 prob18.pddl 10000 10000 10000 10000 prob20.pddl 10000 10000 10000 10000 prob21.pddl 10000 10000 10000 10000 prob22.pddl 10000 10000 10000 10000 prob24.pddl 10000 10000		10000	10000	10000	10000
prob08.pddl 10000 10000 10000 10000 prob09.pddl 10000 10000 10000 10000 prob10.pddl 10000 10000 10000 10000 prob11.pddl 10000 10000 10000 10000 prob12.pddl 10000 10000 10000 10000 prob13.pddl 10000 10000 10000 10000 prob14.pddl 10000 10000 10000 10000 prob15.pddl 10000 10000 10000 10000 prob16.pddl 10000 10000 10000 10000 prob17.pddl 10000 10000 10000 10000 prob19.pddl 10000 10000 10000 10000 prob20.pddl 10000 10000 10000 10000 prob22.pddl 10000 10000 10000 10000 prob25.pddl 216 460 460 11 prob26.pddl 10000 10000 <	prob06.pddl	10000	10000	10000	10000
prob09.pddl 10000 10000 10000 10000 prob10.pddl 10000 10000 10000 10000 prob11.pddl 10000 10000 10000 10000 prob12.pddl 10000 10000 10000 10000 prob13.pddl 10000 10000 10000 10000 prob14.pddl 10000 10000 10000 10000 prob15.pddl 10000 10000 10000 10000 prob16.pddl 10000 10000 10000 10000 prob17.pddl 10000 10000 10000 10000 prob19.pddl 10000 10000 10000 10000 prob20.pddl 10000 10000 10000 10000 prob21.pddl 10000 10000 10000 10000 prob22.pddl 10000 10000 10000 10000 prob24.pddl 10000 10000 10000 10000 prob25.pddl 10000 10000	prob07.pddl	10000	10000	10000	10000
prob10.pddl 10000 10000 10000 10000 prob11.pddl 10000 10000 10000 10000 prob12.pddl 10000 10000 10000 10000 prob13.pddl 10000 10000 10000 10000 prob14.pddl 10000 10000 10000 10000 prob15.pddl 10000 10000 10000 10000 prob17.pddl 10000 10000 10000 10000 prob19.pddl 10000 10000 10000 10000 prob20.pddl 10000 10000 10000 10000 prob21.pddl 10000 10000 10000 10000 prob22.pddl 10000 10000 10000 10000 prob23.pddl 10000 10000 10000 10000 prob25.pddl 216 460 460 11 prob26.pddl 10000 10000 10000 10000 prob27.pddl 6801 9809 <td< td=""><td>prob08.pddl</td><td>10000</td><td>10000</td><td>10000</td><td>10000</td></td<>	prob08.pddl	10000	10000	10000	10000
prob11.pddl 10000 10000 10000 10000 prob12.pddl 10000 10000 10000 10000 prob13.pddl 10000 10000 10000 10000 prob14.pddl 10000 10000 10000 10000 prob15.pddl 10000 10000 10000 10000 prob16.pddl 10000 10000 10000 10000 prob17.pddl 10000 10000 10000 10000 prob18.pddl 10000 10000 10000 10000 prob19.pddl 10000 10000 10000 10000 prob20.pddl 10000 10000 10000 10000 prob21.pddl 10000 10000 10000 10000 prob22.pddl 10000 10000 10000 10000 prob24.pddl 10000 10000 10000 10000 prob25.pddl 10000 10000 10000 10000 prob28.pddl 10000 10000	prob09.pddl	10000	10000	10000	10000
prob12.pddl 10000 10000 10000 10000 prob13.pddl 10000 10000 10000 10000 prob14.pddl 10000 10000 10000 10000 prob15.pddl 10000 10000 10000 10000 prob16.pddl 10000 10000 10000 10000 prob17.pddl 10000 10000 10000 10000 prob18.pddl 10000 10000 10000 10000 prob19.pddl 10000 10000 10000 10000 prob20.pddl 10000 10000 10000 10000 prob21.pddl 10000 10000 10000 10000 prob22.pddl 10000 10000 10000 10000 prob24.pddl 10000 10000 10000 10000 prob25.pddl 216 460 460 111 prob26.pddl 10000 10000 10000 10000 prob29.pddl 6801 9809 <t< td=""><td>prob10.pddl</td><td>10000</td><td>10000</td><td>10000</td><td>10000</td></t<>	prob10.pddl	10000	10000	10000	10000
prob13.pddl 10000 10000 10000 10000 prob14.pddl 10000 10000 10000 10000 prob15.pddl 10000 10000 10000 10000 prob16.pddl 10000 10000 10000 10000 prob17.pddl 10000 10000 10000 10000 prob18.pddl 10000 10000 10000 10000 prob19.pddl 10000 10000 10000 10000 prob20.pddl 10000 10000 10000 10000 prob21.pddl 10000 10000 10000 10000 prob22.pddl 10000 10000 10000 10000 prob23.pddl 10000 10000 10000 10000 prob25.pddl 216 460 460 111 prob26.pddl 10000 10000 10000 10000 prob27.pddl 10000 10000 10000 10000 prob29.pddl 6801 9809 <t< td=""><td>prob11.pddl</td><td>10000</td><td>10000</td><td>10000</td><td>10000</td></t<>	prob11.pddl	10000	10000	10000	10000
prob14.pddl 10000 10000 10000 10000 prob15.pddl 10000 10000 10000 10000 prob16.pddl 10000 10000 10000 10000 prob17.pddl 10000 10000 10000 10000 prob19.pddl 10000 10000 10000 10000 prob20.pddl 10000 10000 10000 10000 prob21.pddl 10000 10000 10000 10000 prob22.pddl 10000 10000 10000 10000 prob23.pddl 10000 10000 10000 10000 prob24.pddl 10000 10000 10000 10000 prob25.pddl 216 460 460 111 prob26.pddl 10000 10000 10000 10000 prob27.pddl 10000 10000 10000 10000 prob29.pddl 6801 9809 9809 5229 prob30.pddl 10000 10000	prob12.pddl	10000	10000	10000	10000
prob15.pddl 10000 10000 10000 10000 prob16.pddl 10000 10000 10000 10000 prob17.pddl 10000 10000 10000 10000 prob18.pddl 10000 10000 10000 10000 prob19.pddl 10000 10000 10000 10000 prob20.pddl 10000 10000 10000 10000 prob21.pddl 10000 10000 10000 10000 prob22.pddl 10000 10000 10000 10000 prob23.pddl 10000 10000 10000 10000 prob24.pddl 10000 10000 10000 10000 prob25.pddl 216 460 460 111 prob27.pddl 10000 10000 10000 10000 prob28.pddl 10000 10000 10000 10000 prob30.pddl 4390 6594 6594 3396 prob32.pddl 10000 10000	prob13.pddl	10000	10000	10000	10000
prob16.pddl 10000 10000 10000 10000 prob17.pddl 10000 10000 10000 10000 prob18.pddl 10000 10000 10000 10000 prob19.pddl 10000 10000 10000 10000 prob20.pddl 10000 10000 10000 10000 prob21.pddl 10000 10000 10000 10000 prob22.pddl 10000 10000 10000 10000 prob23.pddl 10000 10000 10000 10000 prob24.pddl 10000 10000 10000 10000 prob25.pddl 216 460 460 111 prob26.pddl 10000 10000 10000 10000 prob27.pddl 10000 10000 10000 10000 prob29.pddl 6801 9809 9809 5229 prob30.pddl 10000 10000 10000 10000 prob32.pddl 10000 10000	prob14.pddl	10000	10000	10000	10000
prob17.pddl 10000 10000 10000 10000 prob18.pddl 10000 10000 10000 10000 prob19.pddl 10000 10000 10000 10000 prob20.pddl 10000 10000 10000 10000 prob21.pddl 10000 10000 10000 10000 prob22.pddl 10000 10000 10000 10000 prob23.pddl 10000 10000 10000 10000 prob25.pddl 216 460 460 111 prob26.pddl 10000 10000 10000 10000 prob27.pddl 10000 10000 10000 10000 prob29.pddl 6801 9809 9809 5229 prob30.pddl 10000 10000 10000 10000 prob32.pddl 4390 6594 6594 3396 prob32.pddl 10000 10000 10000 10000 prob33.pddl 10000 10000 1000	prob15.pddl	10000	10000	10000	10000
prob18.pddl 10000 10000 10000 10000 prob19.pddl 10000 10000 10000 10000 prob20.pddl 10000 10000 10000 10000 prob21.pddl 10000 10000 10000 10000 prob22.pddl 10000 10000 10000 10000 prob23.pddl 10000 10000 10000 10000 prob24.pddl 10000 10000 10000 10000 prob25.pddl 216 460 460 111 prob26.pddl 10000 10000 10000 10000 prob27.pddl 10000 10000 10000 10000 prob28.pddl 6801 9809 9809 5229 prob30.pddl 10000 10000 10000 10000 prob31.pddl 4390 6594 6594 3396 prob32.pddl 10000 10000 10000 10000 prob33.pddl 10000 10000 1000	prob16.pddl	10000	10000	10000	10000
prob19.pddl 10000 10000 10000 10000 prob20.pddl 10000 10000 10000 10000 prob21.pddl 10000 10000 10000 10000 prob22.pddl 10000 10000 10000 10000 prob23.pddl 10000 10000 10000 10000 prob24.pddl 10000 10000 10000 10000 prob25.pddl 216 460 460 111 prob26.pddl 10000 10000 10000 10000 prob27.pddl 10000 10000 10000 10000 prob28.pddl 6801 9809 9809 5229 prob30.pddl 10000 10000 10000 10000 prob31.pddl 4390 6594 6594 3396 prob32.pddl 10000 10000 10000 10000 prob33.pddl 10000 10000 10000 10000 prob34.pddl 5856 6979 6979 </td <td>prob17.pddl</td> <td>10000</td> <td>10000</td> <td>10000</td> <td>10000</td>	prob17.pddl	10000	10000	10000	10000
prob20.pddl 10000 10000 10000 10000 prob21.pddl 10000 10000 10000 10000 prob22.pddl 10000 10000 10000 10000 prob23.pddl 10000 10000 10000 10000 prob24.pddl 10000 10000 10000 10000 prob25.pddl 216 460 460 111 prob26.pddl 10000 10000 10000 10000 prob27.pddl 10000 10000 10000 10000 prob28.pddl 6801 9809 9809 5229 prob30.pddl 10000 10000 10000 10000 prob31.pddl 4390 6594 6594 3396 prob32.pddl 10000 10000 10000 10000 prob33.pddl 10000 10000 10000 10000 prob34.pddl 5856 6979 6979 4764		10000	10000	10000	10000
prob21.pddl 10000 10000 10000 10000 prob22.pddl 10000 10000 10000 10000 prob23.pddl 10000 10000 10000 10000 prob24.pddl 10000 10000 10000 10000 prob25.pddl 216 460 460 111 prob26.pddl 10000 10000 10000 10000 prob27.pddl 10000 10000 10000 10000 prob28.pddl 10000 10000 10000 10000 prob29.pddl 6801 9809 9809 5228 prob30.pddl 10000 10000 10000 10000 prob32.pddl 4390 6594 6594 3396 prob33.pddl 10000 10000 10000 10000 prob34.pddl 5856 6979 6979 4764	prob19.pddl	10000	10000	10000	10000
prob22.pddl 10000 10000 10000 10000 prob23.pddl 10000 10000 10000 10000 prob24.pddl 10000 10000 10000 10000 prob25.pddl 216 460 460 111 prob26.pddl 10000 10000 10000 10000 prob27.pddl 10000 10000 10000 10000 prob28.pddl 6801 9809 9809 5229 prob30.pddl 10000 10000 10000 10000 prob31.pddl 4390 6594 6594 3396 prob32.pddl 10000 10000 10000 10000 prob33.pddl 10000 10000 10000 10000 prob34.pddl 5856 6979 6979 4764	prob20.pddl	10000	10000	10000	10000
prob23.pddl 10000 10000 10000 10000 prob24.pddl 10000 10000 10000 10000 prob25.pddl 216 460 460 111 prob26.pddl 10000 10000 10000 10000 prob27.pddl 10000 10000 10000 10000 prob28.pddl 10000 10000 10000 10000 prob29.pddl 6801 9809 9809 5229 prob30.pddl 10000 10000 10000 10000 prob32.pddl 4390 6594 6594 3396 prob32.pddl 10000 10000 10000 10000 prob33.pddl 10000 10000 10000 10000 prob34.pddl 5856 6979 6979 4764	prob21.pddl	10000	10000	10000	10000
prob24.pddl 10000 10000 10000 prob25.pddl 216 460 460 111 prob26.pddl 10000 10000 10000 10000 prob27.pddl 10000 10000 10000 10000 prob28.pddl 10000 10000 10000 10000 prob29.pddl 6801 9809 9809 5229 prob30.pddl 10000 10000 10000 10000 prob31.pddl 4390 6594 6594 3396 prob32.pddl 10000 10000 10000 10000 prob33.pddl 10000 10000 10000 10000 prob34.pddl 5856 6979 6979 4764	prob22.pddl	10000	10000	10000	10000
prob25.pddl 216 460 460 111 prob26.pddl 10000 10000 10000 10000 prob27.pddl 10000 10000 10000 10000 prob28.pddl 10000 10000 10000 10000 prob29.pddl 6801 9809 9809 5229 prob30.pddl 10000 10000 10000 10000 prob31.pddl 4390 6594 6594 3396 prob32.pddl 10000 10000 10000 10000 prob33.pddl 10000 10000 10000 10000 prob34.pddl 5856 6979 6979 4764	prob23.pddl	10000	10000	10000	10000
prob26.pddl 10000 10000 10000 10000 prob27.pddl 10000 10000 10000 10000 prob28.pddl 10000 10000 10000 10000 prob29.pddl 6801 9809 9809 5229 prob30.pddl 10000 10000 10000 10000 prob31.pddl 4390 6594 6594 3396 prob32.pddl 10000 10000 10000 10000 prob33.pddl 10000 10000 10000 10000 prob34.pddl 5856 6979 6979 4764	prob24.pddl	10000	10000	10000	10000
prob27.pddl 10000 10000 10000 10000 prob28.pddl 10000 10000 10000 10000 prob29.pddl 6801 9809 9809 5229 prob30.pddl 10000 10000 10000 10000 prob31.pddl 4390 6594 6594 3396 prob32.pddl 10000 10000 10000 10000 prob33.pddl 10000 10000 10000 10000 prob34.pddl 5856 6979 6979 4764		216	460	460	111
prob28.pddl 10000 10000 10000 prob29.pddl 6801 9809 9809 5229 prob30.pddl 10000 10000 10000 10000 prob31.pddl 4390 6594 6594 3396 prob32.pddl 10000 10000 10000 10000 prob33.pddl 10000 10000 10000 10000 prob34.pddl 5856 6979 6979 4764	prob26.pddl	10000	10000	10000	10000
prob29.pddl 6801 9809 9809 5229 prob30.pddl 10000 10000 10000 10000 prob31.pddl 4390 6594 6594 3396 prob32.pddl 10000 10000 10000 10000 prob33.pddl 10000 10000 10000 10000 prob34.pddl 5856 6979 6979 4764		10000	10000	10000	10000
prob30.pddl 10000 10000 10000 10000 prob31.pddl 4390 6594 6594 3396 prob32.pddl 10000 10000 10000 10000 prob33.pddl 10000 10000 10000 10000 prob34.pddl 5856 6979 6979 4764		10000	10000	10000	10000
prob31.pddl 4390 6594 6594 3396 prob32.pddl 10000 10000 10000 10000 prob33.pddl 10000 10000 10000 10000 prob34.pddl 5856 6979 6979 4764	prob29.pddl	6801	9809	9809	5229
prob32.pddl 10000 10000 10000 10000 prob33.pddl 10000 10000 10000 10000 prob34.pddl 5856 6979 6979 476 4	prob30.pddl	10000	10000	10000	10000
prob33.pddl 10000 10000 10000 10000 prob34.pddl 5856 6979 6979 476 4		4390	6594	6594	3396
prob34.pddl 5856 6979 6979 476 4		10000	10000	10000	10000
F		10000	10000	10000	
prob35.pddl 5019 2676 2676 4502		5856	6979	6979	4764
	prob35.pddl	5019	2676	2676	4502

mystery

mystery				
Num gao	default	marked	naive	watched
prob01.pddl	52	52	52	29
prob02.pddl	10000	10000	10000	10000
prob03.pddl	411	457	457	570
prob04.pddl	10000	10000	10000	10000
prob05.pddl	10000	10000	10000	10000
prob06.pddl	10000	10000	10000	10000
prob07.pddl	0	0	0	0
prob08.pddl	10000	10000	10000	10000
prob09.pddl	10000	10000	10000	10000
prob10.pddl	10000	10000	10000	10000
prob11.pddl	1134	1114	1114	458
prob12.pddl	10000	10000	10000	10000
prob13.pddl	10000	10000	10000	10000
prob14.pddl	10000	10000	10000	10000
prob15.pddl	10000	10000	10000	10000
prob16.pddl	10000	10000	10000	10000
prob17.pddl	5015	7311	7311	7971
prob18.pddl	0	0	0	0
prob19.pddl	10000	10000	10000	10000
prob20.pddl	10000	10000	10000	10000
prob21.pddl	10000	10000	10000	10000
prob22.pddl	10000	10000	10000	10000
prob23.pddl	10000	10000	10000	10000
prob24.pddl	10000	10000	10000	10000
prob25.pddl	65	74	74	30
prob26.pddl	10000	10000	10000	9879
prob27.pddl	2377	2587	2587	2149
prob28.pddl	671	633	633	855
prob29.pddl	267	256	256	254
prob30.pddl	10000	10000	10000	10000

nomystery-opt11-strips

Num gao	default	marked	naive	watched
p01.pddl	2316	2316	2316	2231
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	1313	1313	1313	1349
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000

open stacks-opt 08-strips

Num gao	default	\max	naive	watched
p01.pddl	208	208	208	208
p02.pddl	768	768	768	768
p03.pddl	$\boldsymbol{1728}$	1728	$\boldsymbol{1728}$	1728
p04.pddl	$\bf 8208$	$\bf 8208$	$\bf 8208$	8208
p05.pddl	10000	10000	10000	10000
p06.pddl	3657	3657	3657	3657
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000
p21.pddl	10000	10000	10000	10000
p22.pddl	10000	10000	10000	10000
p23.pddl	10000	10000	10000	10000
p24.pddl	10000	10000	10000	10000
p25.pddl	10000	10000	10000	10000
p26.pddl	10000	10000	10000	10000
p27.pddl	10000	10000	10000	10000
p28.pddl	10000	10000	10000	10000
p29.pddl	10000	10000	10000	10000
p30.pddl	10000	10000	10000	10000

open stacks-opt 11-strips

Num gao	default	\max	naive	watched
p01.pddl	3657	3657	3657	3657
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000

openstacks-opt14-strips

Num gao	default	\max	naive	watched
p20_1.pddl	10000	10000	10000	10000
$p20_2.pddl$	10000	10000	10000	10000
$p20_3.pddl$	10000	10000	10000	10000
p25_1.pddl	10000	10000	10000	10000
p25_3.pddl	10000	10000	10000	10000
p30_1.pddl	10000	10000	10000	10000
p30_2.pddl	10000	10000	10000	10000
p30_3.pddl	10000	10000	10000	10000
p35_1.pddl	10000	10000	10000	10000
p35_2.pddl	10000	10000	10000	10000
p35_3.pddl	10000	10000	10000	10000
p40_1.pddl	10000	10000	10000	10000
$p40_2.pddl$	10000	10000	10000	10000
p40_3.pddl	10000	10000	10000	10000
p45_1.pddl	10000	10000	10000	10000
p45_2.pddl	10000	10000	10000	10000
p45_3.pddl	10000	10000	10000	10000
p50_1.pddl	10000	10000	10000	10000
p50_2.pddl	10000	10000	10000	10000
p50_3.pddl	10000	10000	10000	10000

openstacks-strips

Num gao	default	\max	naive	watched
p01.pddl	4781	4821	4821	4781
p02.pddl	5460	5500	5500	5460
p03.pddl	4781	4821	4821	4781
p04.pddl	4781	4821	4821	4781
p05.pddl	4781	4821	4821	4781
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000
p21.pddl	10000	10000	10000	10000
p22.pddl	10000	10000	10000	10000
p23.pddl	10000	10000	10000	10000
p24.pddl	10000	10000	10000	10000
p25.pddl	10000	10000	10000	10000
p26.pddl	10000	10000	10000	10000
p27.pddl	10000	10000	10000	10000
p28.pddl	10000	10000	10000	10000
p29.pddl	10000	10000	10000	10000
p30.pddl	10000	10000	10000	10000

$organic \hbox{-synthesis-opt} 18 \hbox{-strips}$

Num gao	default	marked	naive	watched
p01.pddl	1	1	1	1
p02.pddl	1	1	1	1
p03.pddl	2	2	2	2
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	2	2	2	3
p08.pddl	None	None	None	None
p09.pddl	2	2	2	2
p10.pddl	2	3	3	2
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	3	4	4	2
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

$organic \hbox{-} synthesis \hbox{-} split \hbox{-} opt 18 \hbox{-} strips$

Num gao	default	marked	naive	watched
p01.pddl	5978	5978	5978	5978
p02.pddl	8824	8824	8824	8823
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	140	140	140	140
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000

parcprinter-08-strips

Num gao	default	\max	naive	watched
p01.pddl	24	24	24	24
p02.pddl	1499	1500	1500	1501
p03.pddl	5149	5152	5152	5163
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	30	30	30	30
p12.pddl	$\bf 5832$	5833	5833	5833
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000
p21.pddl	19	19	19	19
p22.pddl	2950	2950	2950	2950
p23.pddl	10000	10000	10000	10000
p24.pddl	10000	10000	10000	10000
p25.pddl	10000	10000	10000	10000
p26.pddl	10000	10000	10000	10000
p27.pddl	10000	10000	10000	10000
p28.pddl	10000	10000	10000	10000
p29.pddl	10000	10000	10000	10000
p30.pddl	10000	10000	10000	10000

parcprinter-opt 11-strips

Num gao	default	\max	naive	watched
p01.pddl	2950	2950	2950	2950
p02.pddl	1499	1500	1500	1501
p03.pddl	$\bf 5832$	5833	5833	5833
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000

parking-opt11-strips

Num gao	default	marked	naive	watched
pfile03-011.pddl	10000	10000	10000	10000
pfile03-012.pddl	10000	10000	10000	10000
pfile04-013.pddl	10000	10000	10000	10000
pfile04-014.pddl	10000	10000	10000	10000
pfile04-015.pddl	10000	10000	10000	10000
pfile04-016.pddl	10000	10000	10000	10000
pfile05-017.pddl	10000	10000	10000	10000
pfile05-018.pddl	10000	10000	10000	10000
pfile05-019.pddl	10000	10000	10000	10000
pfile05-020.pddl	10000	10000	10000	10000
pfile06-021.pddl	10000	10000	10000	10000
pfile06-022.pddl	10000	10000	10000	10000
pfile06-023.pddl	10000	10000	10000	10000
pfile06-024.pddl	10000	10000	10000	10000
pfile07-025.pddl	10000	10000	10000	10000
pfile07-026.pddl	10000	10000	10000	10000
pfile07-027.pddl	10000	10000	10000	10000
pfile07-028.pddl	10000	10000	10000	10000
pfile08-029.pddl	10000	10000	10000	10000
pfile08-030.pddl	10000	10000	10000	10000

parking-opt14-strips

Num gao	default	marked	naive	watched
p_12_7-01.pddl	10000	10000	10000	10000
p_12_7-02.pddl	10000	10000	10000	10000
p_12_7-03.pddl	10000	10000	10000	10000
p_12_7-04.pddl	10000	10000	10000	10000
p_14_8-01.pddl	10000	10000	10000	10000
p_14_8-02.pddl	10000	10000	10000	10000
p_14_8-03.pddl	10000	10000	10000	10000
p_14_8-04.pddl	10000	10000	10000	10000
p_16_9-01.pddl	10000	10000	10000	10000
$p_{-}16_{-}9-02.pddl$	10000	10000	10000	10000
p_16_9-03.pddl	10000	10000	10000	10000
$p_16_9-04.pddl$	10000	10000	10000	10000
p_18_10-01.pddl	10000	10000	10000	10000
p_18_10-02.pddl	10000	10000	10000	10000
p_18_10-03.pddl	10000	10000	10000	10000
p_18_10-04.pddl	10000	10000	10000	10000
p_20_11-01.pddl	10000	10000	10000	10000
p_20_11-02.pddl	10000	10000	10000	10000
p_20_11-03.pddl	10000	10000	10000	10000
p_20_11-04.pddl	10000	10000	10000	10000

pathways

pathway	/S			
Num gao	default	marked	naive	watched
$\overline{\mathrm{p01.pddl}}$	1643	1645	1645	1647
p02.pddl	2926	2924	2924	3070
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000
p21.pddl	10000	10000	10000	10000
p22.pddl	10000	10000	10000	10000
p23.pddl	10000	10000	10000	10000
p24.pddl	10000	10000	10000	10000
p25.pddl	10000	10000	10000	10000
p26.pddl	10000	10000	10000	10000
p27.pddl	10000	10000	10000	10000
p28.pddl	10000	10000	10000	10000
p29.pddl	10000	10000	10000	10000
p30.pddl	10000	10000	10000	10000

pegsol-08-strips

P - 8	o strip.	_		
Num gao	default	marked	naive	watched
p01.pddl	12	12	12	12
p02.pddl	84	84	84	84
p03.pddl	219	219	219	219
p04.pddl	213	213	213	213
p05.pddl	292	292	292	292
p06.pddl	1214	1214	1214	1214
p07.pddl	176	176	176	176
p08.pddl	10000	10000	10000	10000
p09.pddl	4142	4142	4142	4142
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000
p21.pddl	10000	10000	10000	10000
p22.pddl	10000	10000	10000	10000
p23.pddl	10000	10000	10000	10000
p24.pddl	10000	10000	10000	10000
p25.pddl	10000	10000	10000	10000
p26.pddl	10000	10000	10000	10000
p27.pddl	10000	10000	10000	10000
p28.pddl	10000	10000	10000	10000
p29.pddl	10000	10000	10000	10000
p30.pddl	10000	10000	10000	10000

pegsol-opt11-strips

Num gao	default	\max	naive	watched
p01.pddl	251	251	251	251
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000

petri-net-alignment-opt 18-strips

Num gao	default	\max	naive	watched
p01.pddl	10000	10000	10000	10000
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000

${\bf pipes world\text{-}not an kage}$

Num gao	default	marked	naive	watched
p01-net1-b6-g2.pddl	103	94	94	111
p02-net1-b6-g4.pddl	1730	1675	1675	1699
p03-net1-b8-g3.pddl	3657	3257	3257	2736
p04-net1-b8-g5.pddl	10000	10000	10000	10000
p05-net1-b10-g4.pddl	10000	10000	10000	10000
p06-net1-b10-g6.pddl	10000	10000	10000	10000
p07-net1-b12-g5.pddl	10000	10000	10000	10000
p08-net1-b12-g7.pddl	10000	10000	10000	10000
p09-net1-b14-g6.pddl	10000	10000	10000	10000
p10-net1-b14-g8.pddl	10000	10000	10000	10000
p11-net2-b10-g2.pddl	10000	10000	10000	10000
p12-net2-b10-g4.pddl	10000	10000	10000	10000
p13-net2- $b12$ - $g3$. $pddl$	10000	10000	10000	10000
p14-net2-b12-g5.pddl	10000	10000	10000	10000
p15-net2-b14-g4.pddl	10000	10000	10000	10000
p16-net2-b14-g6.pddl	10000	10000	10000	10000
p17-net2-b16-g5.pddl	10000	10000	10000	10000
p18-net2-b16-g7.pddl	10000	10000	10000	10000
p19-net2-b18-g6.pddl	10000	10000	10000	10000
p20-net2-b18-g8.pddl	10000	10000	10000	10000
p21-net3-b12-g2.pddl	10000	10000	10000	10000
p22-net3-b12-g4.pddl	10000	10000	10000	10000
p23-net 3 -b 14 - $g3$. $pddl$	10000	10000	10000	10000
p24-net3-b14-g5.pddl	10000	10000	10000	10000
p25-net3-b16-g5.pddl	10000	10000	10000	10000
p26-net3-b16-g7.pddl	10000	10000	10000	10000
p27-net3-b18-g6.pddl	10000	10000	10000	10000
p28-net3-b18-g7.pddl	10000	10000	10000	10000
p29-net3-b20-g6.pddl	10000	10000	10000	10000
p30-net3- $b20$ - $g8$. $pddl$	10000	10000	10000	10000
p31-net4- $b14$ - $g3$. $pddl$	10000	10000	10000	10000
p32-net4-b14-g5.pddl	10000	10000	10000	10000
p33-net4- $b16$ - $g5$. $pddl$	10000	10000	10000	10000
p34-net4- $b16$ - $g6$. $pddl$	10000	10000	10000	10000
p35-net4-b18-g4.pddl	10000	10000	10000	10000
p36-net4-b18-g6.pddl	10000	10000	10000	10000
p37-net4-b20-g5.pddl	10000	10000	10000	10000
p38-net4-b20-g7.pddl	10000	10000	10000	10000
p39-net4-b22-g7.pddl	10000	10000	10000	10000
p40-net 4 - $b22$ - $g8$. $pddl$	10000	10000	10000	10000
p41-net5- $b22$ - $g2$. $pddl$	10000	10000	10000	10000
p42-net5- $b22$ - $g4$. $pddl$	10000	10000	10000	10000
p43-net5- $b24$ - $g3$. $pddl$	10000	10000	10000	10000

pipesworld-tankage

Num gao	default	marked	naive	watched
p01-net1-b6-g2-t50.pddl	135	94	94	127
p02-net1-b6-g4-t50.pddl	1037	1012	1012	1016
p03-net1-b8-g3-t80.pddl	10000	10000	10000	10000
p04-net1-b8-g5-t80.pddl	10000	10000	10000	10000
p05-net1-b10-g4-t50.pddl	10000	10000	10000	10000
p06-net1-b10-g6-t50.pddl	10000	10000	10000	10000
p07-net1-b12-g5-t80.pddl	10000	10000	10000	10000
p08-net1-b12-g7-t80.pddl	10000	10000	10000	10000
p09-net1-b14-g6-t50.pddl	10000	10000	10000	10000
p10-net1-b14-g8-t50.pddl	10000	10000	10000	10000
p11-net2-b10-g2-t30.pddl	10000	10000	10000	10000
p12-net2-b10-g4-t60.pddl	10000	10000	10000	10000
p13-net2-b12-g3-t70.pddl	10000	10000	10000	10000
p14-net2-b12-g5-t30.pddl	10000	10000	10000	10000
p15-net2-b14-g4-t30.pddl	10000	10000	10000	10000
p16-net2-b14-g6-t80.pddl	10000	10000	10000	10000
p17-net2-b16-g5-t20.pddl	10000	10000	10000	10000
p18-net2-b16-g7-t60.pddl	10000	10000	10000	10000
p19-net2-b18-g6-t60.pddl	10000	10000	10000	10000
p20-net2-b18-g8-t90.pddl	10000	10000	10000	10000
p21-net3- $b12$ - $g2$ - $t60$. $pddl$	10000	10000	10000	10000
p22-net3-b12-g4-t60.pddl	10000	10000	10000	10000
p23-net3-b14-g3-t60.pddl	10000	10000	10000	10000
p24-net3-b14-g5-t60.pddl	10000	10000	10000	10000
p25-net3-b16-g5-t60.pddl	10000	10000	10000	10000
p26-net3-b16-g7-t70.pddl	10000	10000	10000	10000
p27-net3-b18-g6-t70.pddl	10000	10000	10000	10000
p28-net3-b18-g7-t70.pddl	10000	10000	10000	10000
p29-net3-b20-g6-t70.pddl	10000	10000	10000	10000
p30-net3-b20-g8-t70.pddl	10000	10000	10000	10000
p31-net4-b14-g3-t20.pddl	10000	10000	10000	10000
p32-net4-b14-g5-t30.pddl	10000	10000	10000	10000
p33-net4-b16-g5-t60.pddl	10000	10000	10000	10000
p34-net4-b16-g6-t60.pddl	10000	10000	10000	10000
p35-net4-b18-g4-t90.pddl	10000	10000	10000	10000
p36-net4-b18-g6-t90.pddl	10000	10000	10000	10000
p37-net4-b20-g5-t60.pddl	10000	10000	10000	10000
p38-net4-b20-g7-t60.pddl	10000	10000	10000	10000
p39-net4-b22-g7-t50.pddl	10000	10000	10000	10000
p40-net4-b22-g8-t50.pddl	10000	10000	10000	10000
p41-net5-b22-g2-t20.pddl	10000	10000	10000	10000
p42-net5-b22-g4-t50.pddl	10000	10000	10000	10000
p43-net5-b24-g3-t80.pddl	10000	10000	10000	10000

psr-small

Num gao	default	marked	naive	watched
p01-s2-n1-l2-f50.pddl	10	10	10	10
p02-s5-n1-l3-f30.pddl	67	70	70	70
p03-s7-n1-l3-f70.pddl	32	32	32	32
p04-s8-n1-l4-f10.pddl	232	344	344	294
p05-s9-n1-l4-f30.pddl	131	153	153	131
p06-s10-n1-l4-f50.pddl	10	10	10	10
p07-s11-n1-l4-f70.pddl	105	116	116	116
p08-s12-n1-l5-f10.pddl	68	118	118	112
p09-s13-n1-l5-f30.pddl	33	48	48	33
p10-s17-n2-l2-f30.pddl	710	1333	1333	1343
p11-s18-n2-l2-f50.pddl	152	152	152	152
p12-s21-n2-l3-f30.pddl	142	146	146	150
p13-s22-n2-l3-f50.pddl	95	94	94	94
p14-s23-n2-l3-f70.pddl	26	30	30	30
p15-s24-n2-l4-f10.pddl	3331	3466	3466	3150
p16-s29-n2-l5-f30.pddl	2675	2679	2679	2686
p17-s30-n2-l5-f50.pddl	15	15	15	15
p18-s31-n2-l5-f70.pddl	141	153	153	153
p19-s33-n3-l2-f30.pddl	9100	9129	9129	8996
p20-s34-n3-l2-f50.pddl	83	83	83	83
p21-s35-n3-l2-f70.pddl	37	41	41	41
p22-s37-n3-l3-f30.pddl	10000	10000	10000	10000
p23-s38-n3-l3-f50.pddl	189	225	225	224
p24-s39-n3-l3-f70.pddl	37	41	41	41
p25-s40-n3-l4-f10.pddl	10000	10000	10000	$\boldsymbol{9155}$
p26-s41-n3-l4-f30.pddl	171	175	175	175
p27-s42-n3-l4-f50.pddl	819	837	837	797
p28-s43-n3-l4-f70.pddl	94	101	101	101
p29-s45-n3-l5-f30.pddl	10000	10000	10000	10000
p30-s46-n3-l5-f50.pddl	2262	2343	2343	2288
p31-s49-n4-l2-f30.pddl	10000	10000	10000	10000
p32-s50-n4-l2-f50.pddl	434	434	434	434
p33-s51-n4-l2-f70.pddl	2296	2417	2417	2200
p34-s55-n4-l3-f70.pddl	226	226	226	226
p35-s57-n5-l2-f30.pddl	10000	10000	10000	10000
p36-s65-n6-l2-f30.pddl	10000	10000	10000	10000
p37-s67-n6-l2-f70.pddl	$\bf 1523$	1563	1563	1561
p38-s78-n3-l3-f50.pddl	543	594	594	577
p39-s79-n3-l3-f70.pddl	3872	4124	4124	3830
p40-s80-n3-l4-f10.pddl	10000	10000	10000	10000
p41-s81-n3-l4-f30.pddl	53	64	64	66
p42-s82-n3-l4-f50.pddl	1887	1949	1949	1949
p43-s83-n3-l4-f70.pddl	$\bf 332$	$\bf 332$	$\bf 332$	$\bf 332$

rovers

rovers				
Num gao	default	\max	naive	watched
p01.pddl	1072	1038	1038	1020
p02.pddl	272	247	247	249
p03.pddl	3711	4213	4213	4125
p04.pddl	875	919	919	1245
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000
p21.pddl	10000	10000	10000	10000
p22.pddl	10000	10000	10000	10000
p23.pddl	10000	10000	10000	10000
p24.pddl	10000	10000	10000	10000
p25.pddl	10000	10000	10000	10000
p26.pddl	10000	10000	10000	10000
p27.pddl	10000	10000	10000	10000
p28.pddl	10000	10000	10000	10000
p29.pddl	10000	10000	10000	10000
p30.pddl	10000	10000	10000	10000
p31.pddl	10000	10000	10000	10000
p32.pddl	10000	10000	10000	10000
p33.pddl	10000	10000	10000	10000
p34.pddl	10000	10000	10000	10000
p35.pddl	10000	10000	10000	10000
p36.pddl	10000	10000	10000	10000
p37.pddl	10000	10000	10000	10000
p38.pddl	10000	10000	10000	10000
p39.pddl	10000	10000	10000	10000
p40.pddl	10000	10000	10000	10000

$\mathbf{satellite}$

Num gao	default	\max	naive	watched
p01-pfile1.pddl	92	92	92	89
p02-pfile2.pddl	1771	1771	1771	1596
p03-pfile3.pddl	10000	10000	10000	10000
p04-pfile4.pddl	10000	10000	10000	10000
p05-pfile5.pddl	10000	10000	10000	10000
p06-pfile6.pddl	10000	10000	10000	10000
p07-pfile7.pddl	10000	10000	10000	10000
p08-pfile8.pddl	10000	10000	10000	10000
p09-pfile9.pddl	10000	10000	10000	10000
p10-pfile10.pddl	10000	10000	10000	10000
p11-pfile11.pddl	10000	10000	10000	10000
p12-pfile12.pddl	10000	10000	10000	10000
p13-pfile13.pddl	10000	10000	10000	10000
p14-pfile14.pddl	10000	10000	10000	10000
p15-pfile15.pddl	10000	10000	10000	10000
p16-pfile16.pddl	10000	10000	10000	10000
p17-pfile17.pddl	10000	10000	10000	10000
p18-pfile18.pddl	10000	10000	10000	10000
p19-pfile19.pddl	10000	10000	10000	10000
p20-pfile20.pddl	10000	10000	10000	10000
p21-HC-pfile1.pddl	10000	10000	10000	10000
p22-HC-pfile2.pddl	10000	10000	10000	10000
p23-HC-pfile3.pddl	10000	10000	10000	10000
p24-HC-pfile4.pddl	10000	10000	10000	10000
p25-HC-pfile5.pddl	10000	10000	10000	10000
p26-HC-pfile6.pddl	10000	10000	10000	10000
p27-HC-pfile7.pddl	10000	10000	10000	10000
p28-HC-pfile8.pddl	10000	10000	10000	10000
p29-HC-pfile9.pddl	10000	10000	10000	10000
p30-HC-pfile10.pddl	10000	10000	10000	10000
p31-HC-pfile11.pddl	10000	10000	10000	10000
p32-HC-pfile12.pddl	10000	10000	10000	10000
p33-HC-pfile13.pddl	10000	10000	10000	10000
p34-HC-pfile14.pddl	10000	10000	10000	10000
p35-HC-pfile15.pddl	10000	10000	10000	10000
p36-HC-pfile16.pddl	10000	10000	10000	10000

scanalyzer-08-strips

Num gao	default	\max	naive	watched
p01.pddl	10000	10000	10000	10000
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000
p21.pddl	10000	10000	10000	10000
p22.pddl	53	53	53	53
p23.pddl	53	53	53	53
p24.pddl	53	53	53	53
p25.pddl	10000	10000	10000	10000
p26.pddl	10000	10000	10000	10000
p27.pddl	10000	10000	10000	10000
p28.pddl	10000	10000	10000	10000
p29.pddl	10000	10000	10000	10000
p30.pddl	10000	10000	10000	10000

scan alyzer-opt 11-strips

Num gao	default	marked	naive	watched
p01.pddl	53	53	53	53
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000

snake-opt18-strips

Num gao	default	marked	naive	watched
p01.pddl	10000	10000	10000	10000
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	10000	10000	10000
p04.pddl	1427	2329	2329	1892
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000

$sokoban\hbox{-}opt 08-strips$

Num gao	default	\max	naive	watched
p01.pddl	1761	1761	1761	1761
p02.pddl	1347	1347	1347	1347
p03.pddl	1164	1164	1164	1164
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	648	648	648	648
p21.pddl	10000	10000	10000	10000
p22.pddl	10000	10000	10000	10000
p23.pddl	10000	10000	10000	10000
p24.pddl	10000	10000	10000	10000
p25.pddl	10000	10000	10000	10000
p26.pddl	10000	10000	10000	10000
p27.pddl	10000	10000	10000	10000
p28.pddl	10000	10000	10000	10000
p29.pddl	10000	10000	10000	10000
p30.pddl	10000	10000	10000	10000

$sokoban\hbox{-}opt 11\hbox{-}strips$

Num gao	default	\max	naive	watched
p01.pddl	10000	10000	10000	10000
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	648	648	648	648
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000

${\bf spider\text{-}opt 18\text{-}strips}$

Num gao	default	marked	naive	watched
p01.pddl	10000	10000	10000	10000
p02.pddl	8079	8083	8083	8079
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	5077	5078	5078	5077
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	1534	1536	1536	1534
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000

storage

Num gao	default	\max	naive	watched
p01.pddl	3	3	3	3
p02.pddl	3	3	3	3
p03.pddl	3	3	3	3
p04.pddl	57	53	53	51
p05.pddl	162	158	158	145
p06.pddl	306	305	305	270
p07.pddl	848	820	820	759
p08.pddl	8575	8586	8586	7692
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000
p21.pddl	10000	10000	10000	10000
p22.pddl	10000	10000	10000	10000
p23.pddl	10000	10000	10000	10000
p24.pddl	10000	10000	10000	10000
p25.pddl	10000	10000	10000	10000
p26.pddl	10000	10000	10000	10000
p27.pddl	10000	10000	10000	10000
p28.pddl	10000	10000	10000	10000
p29.pddl	10000	10000	10000	10000
p30.pddl	10000	10000	10000	10000

termes-opt18-strips

Num gao	default	marked	naive	watched
p01.pddl	10000	10000	10000	10000
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000

tetris-opt14-strips

Num gao	default	marked	naive	watched
p01-6.pddl	10000	10000	10000	10000
p01-8.pddl	10000	10000	10000	10000
p01-10.pddl	10000	10000	10000	10000
p02-4.pddl	179	179	179	179
p02-6.pddl	10000	10000	10000	10000
p02-8.pddl	10000	10000	10000	10000
p02-10.pddl	10000	10000	10000	10000
p03-4.pddl	7496	7916	7916	7507
p03-6.pddl	10000	10000	10000	10000
p03-8.pddl	10000	10000	10000	10000
p03-10.pddl	10000	10000	10000	10000
p04-6.pddl	10000	10000	10000	10000
p04-8.pddl	10000	10000	10000	10000
p04-10.pddl	10000	10000	10000	10000
p05-6.pddl	10000	10000	10000	10000
p05-8.pddl	10000	10000	10000	10000
p05-10.pddl	10000	10000	10000	10000

tidybot-opt11-strips

Num gao	default	marked	naive	watched
p01.pddl	63	30	30	37
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	7275	7275	7595
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000

tidybot-opt14-strips

Num gao	default	marked	naive	watched
p01.pddl	10000	10000	10000	10000
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000

 \mathbf{tpp}

Num gao	default	\max	naive	watched
p01.pddl	6	6	6	6
p02.pddl	26	26	26	26
p03.pddl	118	118	118	115
p04.pddl	497	497	497	493
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000
p21.pddl	10000	10000	10000	10000
p22.pddl	10000	10000	10000	10000
p23.pddl	10000	10000	10000	10000
p24.pddl	10000	10000	10000	10000
p25.pddl	10000	10000	10000	10000
p26.pddl	10000	10000	10000	10000
p27.pddl	10000	10000	10000	10000
p28.pddl	10000	10000	10000	10000
p29.pddl	10000	10000	10000	10000
p30.pddl	10000	10000	10000	10000

transport-opt08-strips

Num gao	default	\max	naive	watched
p01.pddl	64	64	64	64
p02.pddl	2289	2290	2290	2289
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	168	168	168	168
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000
p21.pddl	113	113	113	118
p22.pddl	7679	7679	7679	7679
p23.pddl	10000	10000	10000	10000
p24.pddl	10000	10000	10000	10000
p25.pddl	10000	10000	10000	10000
p26.pddl	10000	10000	10000	10000
p27.pddl	10000	10000	10000	10000
p28.pddl	10000	10000	10000	10000
p29.pddl	10000	10000	10000	10000
p30.pddl	10000	10000	10000	10000

transport-opt 11-strips

Num gao	default	marked	naive	watched
p01.pddl	10000	10000	10000	10000
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000

transport-opt 14-strips

Num gao	default	\max	naive	watched
p01.pddl	10000	10000	10000	10000
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000

trucks-strips

Num gao	default	\max	naive	watched
p01.pddl	4903	4879	4879	4788
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000
p21.pddl	10000	10000	10000	10000
p22.pddl	10000	10000	10000	10000
p23.pddl	10000	10000	10000	10000
p24.pddl	10000	10000	10000	10000
p25.pddl	10000	10000	10000	10000
p26.pddl	10000	10000	10000	10000
p27.pddl	10000	10000	10000	10000
p28.pddl	10000	10000	10000	10000
p29.pddl	10000	10000	10000	10000
p30.pddl	10000	10000	10000	10000

$visitall\hbox{-} opt 11\hbox{-} strips$

Num gao	default	marked	naive	watched
problem02-full.pddl	4	4	4	5
problem02-half.pddl	1	1	1	1
problem03-full.pddl	357	357	357	357
problem03-half.pddl	54	54	54	41
problem04-full.pddl	10000	10000	10000	10000
problem04-half.pddl	670	670	670	522
problem05-full.pddl	10000	10000	10000	10000
problem05-half.pddl	10000	10000	10000	10000
problem06-full.pddl	10000	10000	10000	10000
problem06-half.pddl	10000	10000	10000	10000
problem07-full.pddl	10000	10000	10000	10000
problem07-half.pddl	10000	10000	10000	10000
problem08-full.pddl	10000	10000	10000	10000
problem08-half.pddl	10000	10000	10000	10000
problem09-full.pddl	10000	10000	10000	10000
problem09-half.pddl	10000	10000	10000	10000
problem10-full.pddl	10000	10000	10000	10000
problem10-half.pddl	10000	10000	10000	10000
problem11-full.pddl	10000	10000	10000	10000
problem11-half.pddl	10000	10000	10000	10000

visitall-opt14-strips

Num gao	default	\max	naive	watched
p-1-5.pddl	10000	10000	10000	10000
p-1-6.pddl	10000	10000	10000	10000
p-1-7.pddl	10000	10000	10000	10000
p-1-8.pddl	10000	10000	10000	10000
p-1-9.pddl	10000	10000	10000	10000
p-1-10.pddl	10000	10000	10000	10000
p-1-11.pddl	10000	10000	10000	10000
p-1-12.pddl	10000	10000	10000	10000
p-1-13.pddl	10000	10000	10000	10000
p-1-14.pddl	10000	10000	10000	10000
p-1-15.pddl	10000	10000	10000	10000
p-1-16.pddl	10000	10000	10000	10000
p-1-17.pddl	10000	10000	10000	10000
p-1-18.pddl	10000	10000	10000	10000
p-05-5.pddl	10000	10000	10000	10000
p-05-6.pddl	10000	10000	10000	10000
p-05-7.pddl	10000	10000	10000	10000
p-05-8.pddl	10000	10000	10000	10000
p-05-9.pddl	10000	10000	10000	10000
p-05-10.pddl	10000	10000	10000	10000

woodworking-opt 08-strips

Num gao	default	\max	naive	watched
p01.pddl	9797	9797	9797	9797
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	4150	4150	4150	4150
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000
p21.pddl	265	265	265	265
p22.pddl	10000	10000	10000	10000
p23.pddl	10000	10000	10000	10000
p24.pddl	10000	10000	10000	10000
p25.pddl	10000	10000	10000	10000
p26.pddl	10000	10000	10000	10000
p27.pddl	10000	10000	10000	10000
p28.pddl	10000	10000	10000	10000
p29.pddl	10000	10000	10000	10000
p30.pddl	10000	10000	10000	10000

$woodworking\hbox{-} opt 11\hbox{-} strips$

Num gao	default	marked	naive	watched
p01.pddl	10000	10000	10000	10000
p02.pddl	10000	10000	10000	10000
p03.pddl	10000	10000	10000	10000
p04.pddl	10000	10000	10000	10000
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000

zenotravel

Num gao	default	\max	naive	watched
p01.pddl	1	1	1	1
p02.pddl	57	53	53	46
p03.pddl	6042	2484	2484	6034
p04.pddl	6723	$\boldsymbol{6239}$	$\boldsymbol{6239}$	6779
p05.pddl	10000	10000	10000	10000
p06.pddl	10000	10000	10000	10000
p07.pddl	10000	10000	10000	10000
p08.pddl	10000	10000	10000	10000
p09.pddl	10000	10000	10000	10000
p10.pddl	10000	10000	10000	10000
p11.pddl	10000	10000	10000	10000
p12.pddl	10000	10000	10000	10000
p13.pddl	10000	10000	10000	10000
p14.pddl	10000	10000	10000	10000
p15.pddl	10000	10000	10000	10000
p16.pddl	10000	10000	10000	10000
p17.pddl	10000	10000	10000	10000
p18.pddl	10000	10000	10000	10000
p19.pddl	10000	10000	10000	10000
p20.pddl	10000	10000	10000	10000

run_dir

Domain-wise reports only support numeric attributes, but run_dir has type str.

agricola-opt 18-strips

Run dir	default	\max ked	naive	watched
p01.pddl	runs-00001-00100/00001	runs-03601-03700/03655	runs-01801-01900/01828	runs-05401-05500/05482
p02.pddl	runs- 00001 - $00100/00002$	runs-03601-03700/03656	runs-01801-01900/01829	runs-05401-05500/05483
p03.pddl	runs- 00001 - $00100/00003$	runs-03601-03700/03657	runs-01801-01900/01830	runs-05401-05500/05484
p04.pddl	runs- 00001 - $00100/00004$	runs-03601-03700/03658	runs-01801-01900/01831	runs- $05401-05500/05485$
p05.pddl	runs- 00001 - $00100/00005$	runs-03601-03700/03659	runs-01801-01900/01832	runs-05401-05500/05486
p06.pddl	runs- 00001 - $00100/00006$	runs-03601-03700/03660	runs-01801-01900/01833	runs-05401-05500/05487
p07.pddl	runs- 00001 - $00100/00007$	runs-03601-03700/03661	runs-01801-01900/01834	runs-05401-05500/05488
p08.pddl	runs- 00001 - $00100/00008$	runs-03601-03700/03662	runs-01801-01900/01835	runs-05401-05500/05489
p09.pddl	runs- 00001 - $00100/00009$	runs-03601-03700/03663	runs-01801-01900/01836	runs-05401-05500/05490
p10.pddl	runs- 00001 - $00100/00010$	runs-03601-03700/03664	runs-01801-01900/01837	runs-05401-05500/05491
p11.pddl	runs- 00001 - $00100/00011$	runs-03601-03700/03665	runs-01801-01900/01838	runs-05401-05500/05492
p12.pddl	runs- 00001 - $00100/00012$	runs-03601-03700/03666	runs-01801-01900/01839	runs-05401-05500/05493
p13.pddl	runs- 00001 - $00100/00013$	runs-03601-03700/03667	runs-01801-01900/01840	runs-05401-05500/05494
p14.pddl	runs- 00001 - $00100/00014$	runs-03601-03700/03668	runs-01801-01900/01841	runs-05401-05500/05495
p15.pddl	runs- 00001 - $00100/00015$	runs-03601-03700/03669	runs-01801-01900/01842	runs-05401-05500/05496
p16.pddl	runs- 00001 - $00100/00016$	runs-03601-03700/03670	runs-01801-01900/01843	runs-05401-05500/05497
p17.pddl	runs- 00001 - $00100/00017$	runs-03601-03700/03671	runs-01801-01900/01844	runs-05401-05500/05498
p18.pddl	runs- 00001 - $00100/00018$	runs-03601-03700/03672	runs-01801-01900/01845	runs-05401-05500/05499
p19.pddl	runs- 00001 - $00100/00019$	runs-03601-03700/03673	runs-01801-01900/01846	runs- 05401 - $05500/05500$
p20.pddl	runs- 00001 - $00100/00020$	runs-03601-03700/03674	runs-01801-01900/01847	runs- 05501 - $05600/05501$

Run dir	default	marked	naive	watched
p01-airport1-p1.pddl	runs-00001-00100/00021	runs-03601-03700/03675	runs-01801-01900/01848	runs-05501-05600/05502
p02-airport1-p1.pddl	runs-00001-00100/00022	runs-03601-03700/03676	runs-01801-01900/01849	runs-05501-05600/05503
p03-airport1- $p2$. $pddl$	runs-00001-00100/00023	runs-03601-03700/03677	runs-01801-01900/01850	runs-05501-05600/05504
p04-airport2-p1.pddl	runs-00001-00100/00024	runs-03601-03700/03678	runs-01801-01900/01851	runs-05501-05600/05505
p05-airport2-p1.pddl	runs-00001-00100/00025	runs-03601-03700/03679	runs-01801-01900/01852	runs-05501-05600/05506
p06-airport2-p2.pddl	runs-00001-00100/00026	runs-03601-03700/03680	runs-01801-01900/01853	runs-05501-05600/05507
p07-airport2- $p2$. $pddl$	runs-00001-00100/00027	runs-03601-03700/03681	runs-01801-01900/01854	runs-05501-05600/05508
p08-airport2-p3.pddl	runs-00001-00100/00028	runs-03601-03700/03682	runs-01801-01900/01855	runs-05501-05600/05509
p09-airport2-p4.pddl	runs-00001-00100/00029	runs-03601-03700/03683	runs-01801-01900/01856	runs-05501-05600/05510
p10-airport3-p1.pddl	runs-00001-00100/00030	runs-03601-03700/03684	runs-01801-01900/01857	runs-05501-05600/05511
p11-airport3-p1.pddl	runs-00001-00100/00031	runs-03601-03700/03685	runs-01801-01900/01858	runs-05501-05600/05512
p12-airport3-p2.pddl	runs-00001-00100/00032	runs-03601-03700/03686	runs-01801-01900/01859	runs-05501-05600/05513
p13-airport3-p2.pddl	runs-00001-00100/00033	runs-03601-03700/03687	runs-01801-01900/01860	runs-05501-05600/05514
p14-airport3-p3.pddl	runs-00001-00100/00034	runs-03601-03700/03688	runs-01801-01900/01861	runs-05501-05600/05515
p15-airport3-p3.pddl	runs-00001-00100/00035	runs-03601-03700/03689	runs-01801-01900/01862	runs-05501-05600/05516
p16-airport3-p4.pddl	runs-00001-00100/00036	runs-03601-03700/03690	runs-01801-01900/01863	runs-05501-05600/05517
p17-airport3-p5.pddl	runs-00001-00100/00037	runs-03601-03700/03691	runs-01801-01900/01864	runs-05501-05600/05518
p18-airport3-p6.pddl	runs-00001-00100/00038	runs-03601-03700/03692	runs-01801-01900/01865	runs-05501-05600/05519
p19-airport3-p6.pddl	runs-00001-00100/00039	runs-03601-03700/03693	runs-01801-01900/01866	runs-05501-05600/05520
p20-airport3-p7.pddl	runs-00001-00100/00040	runs-03601-03700/03694	runs-01801-01900/01867	runs-05501-05600/05521
p21-airport4halfMUC-p2.pddl	runs-00001-00100/00041	runs-03601-03700/03695	runs-01801-01900/01868	runs-05501-05600/05522
p22-airport4halfMUC-p3.pddl	runs-00001-00100/00042	runs-03601-03700/03696	runs-01801-01900/01869	runs-05501-05600/05523
p23-airport4halfMUC-p4.pddl	runs-00001-00100/00043	runs-03601-03700/03697	runs-01801-01900/01870	runs-05501-05600/05524
p24-airport4halfMUC-p4.pddl	runs-00001-00100/00044	runs-03601-03700/03698	runs-01801-01900/01871	runs-05501-05600/05525
p25-airport4halfMUC-p5.pddl	runs-00001-00100/00045	runs-03601-03700/03699	runs-01801-01900/01872	runs-05501-05600/05526
p26-airport4halfMUC-p6.pddl	runs-00001-00100/00046	runs-03601-03700/03700	runs-01801-01900/01873	runs-05501-05600/05527
p27-airport4halfMUC-p6.pddl	runs-00001-00100/00047	runs-03701-03800/03701	runs-01801-01900/01874	runs-05501-05600/05528
p28-airport4halfMUC-p7.pddl	runs-00001-00100/00048	runs-03701-03800/03702	runs-01801-01900/01875	runs-05501-05600/05529
p29-airport4halfMUC-p8.pddl	runs-00001-00100/00049	runs-03701-03800/03703	runs-01801-01900/01876	runs-05501-05600/05530
p30-airport4halfMUC-p8.pddl	runs-00001-00100/00050	runs-03701-03800/03704	runs-01801-01900/01877	runs-05501-05600/05531
p31-airport4halfMUC-p9.pddl	runs-00001-00100/00051	runs-03701-03800/03705	runs-01801-01900/01878	runs-05501-05600/05532
p32-airport4halfMUC-p10.pddl	runs-00001-00100/00052	runs-03701-03800/03706	runs-01801-01900/01879	runs-05501-05600/05533
p33-airport4halfMUC-p10.pddl	runs-00001-00100/00053	runs-03701-03800/03707	runs-01801-01900/01880	runs-05501-05600/05534
p34-airport4halfMUC-p11.pddl	runs-00001-00100/00054	runs-03701-03800/03708	runs-01801-01900/01881	runs-05501-05600/05535
p35-airport4halfMUC-p12.pddl	runs-00001-00100/00055	runs-03701-03800/03709	runs-01801-01900/01882	runs-05501-05600/05536
p36-airport5MUC-p2.pddl	runs-00001-00100/00056	runs-03701-03800/03710	runs-01801-01900/01883	runs-05501-05600/05537
p37-airport5MUC-p3.pddl	runs-00001-00100/00057	runs-03701-03800/03711	runs-01801-01900/01884	runs-05501-05600/05538
p38-airport5MUC-p3.pddl	runs-00001-00100/00058	runs-03701-03800/03712	runs-01801-01900/01885	runs-05501-05600/05539
p39-airport5MUC-p4.pddl	runs-00001-00100/00059	runs-03701-03800/03713	runs-01801-01900/01886	runs-05501-05600/05540
p40-airport5MUC-p4.pddl	runs-00001-00100/00060	runs-03701-03800/03714	runs-01801-01900/01887	runs-05501-05600/05541
p41-airport5MUC-p4.pddl	runs-00001-00100/00061	runs-03701-03800/03715	runs-01801-01900/01888	runs-05501-05600/05542
p42-airport5MUC-p5.pddl	runs-00001-00100/00062	runs-03701-03800/03716 $_4$		runs-05501-05600/05543
p43-airport5MUC-p5.pddl	runs-00001-00100/00063	runs-03701-03800/03717	runs-01801-01900/01890	runs-05501-05600/05544

barman-opt11-strips

Run dir	default	marked	naive	watched
pfile01-001.pddl	runs-00001-00100/00071	runs-03701-03800/03725	runs-01801-01900/01898	runs-05501-05600/05552
pfile01-002.pddl	runs-00001-00100/00072	runs-03701-03800/03726	runs-01801-01900/01899	runs-05501-05600/05553
pfile01-003.pddl	runs-00001-00100/00073	runs-03701-03800/03727	runs-01801-01900/01900	runs-05501-05600/05554
pfile01-004.pddl	runs-00001-00100/00074	runs-03701-03800/03728	runs-01901-02000/01901	runs-05501-05600/05555
pfile 02-005.pddl	runs-00001-00100/00075	runs-03701-03800/03729	runs-01901-02000/01902	runs-05501-05600/05556
pfile 02-006.pddl	runs-00001-00100/00076	runs-03701-03800/03730	runs-01901-02000/01903	runs-05501-05600/05557
pfile 02-007.pddl	runs-00001-00100/00077	runs-03701-03800/03731	runs-01901-02000/01904	runs-05501-05600/05558
pfile 02-008.pddl	runs-00001-00100/00078	runs-03701-03800/03732	runs-01901-02000/01905	runs-05501-05600/05559
pfile03-009.pddl	runs-00001-00100/00079	runs-03701-03800/03733	runs-01901-02000/01906	runs-05501-05600/05560
pfile03-010.pddl	runs-00001-00100/00080	runs-03701-03800/03734	runs-01901-02000/01907	runs-05501-05600/05561
pfile 03-011.pddl	runs-00001-00100/00081	runs-03701-03800/03735	runs-01901-02000/01908	runs-05501-05600/05562
pfile03-012.pddl	runs-00001-00100/00082	runs-03701-03800/03736	runs-01901-02000/01909	runs-05501-05600/05563
pfile04-013.pddl	runs-00001-00100/00083	runs-03701-03800/03737	runs-01901-02000/01910	runs-05501-05600/05564
pfile04-014.pddl	runs-00001-00100/00084	runs-03701-03800/03738	runs-01901-02000/01911	runs-05501-05600/05565
pfile04-015.pddl	runs-00001-00100/00085	runs-03701-03800/03739	runs-01901-02000/01912	runs-05501-05600/05566
pfile04-016.pddl	runs-00001-00100/00086	runs-03701-03800/03740	runs-01901-02000/01913	runs-05501-05600/05567
pfile05-017.pddl	runs-00001-00100/00087	runs-03701-03800/03741	runs-01901-02000/01914	runs-05501-05600/05568
pfile05-018.pddl	runs-00001-00100/00088	runs-03701-03800/03742	runs-01901-02000/01915	runs-05501-05600/05569
pfile 05-019.pddl	runs-00001-00100/00089	runs-03701-03800/03743	runs-01901-02000/01916	runs-05501-05600/05570
pfile 05-020.pddl	runs-00001-00100/00090	runs-03701-03800/03744	runs-01901-02000/01917	runs-05501-05600/05571

barman-opt14-strips

Run dir	default	marked	naive	watched
p435-1.pddl	runs-00001-00100/00091	runs-03701-03800/03745	runs-01901-02000/01918	runs-05501-05600/05572
p435-2.pddl	runs-00001-00100/00092	runs-03701-03800/03746	runs-01901-02000/01919	runs-05501-05600/05573
p435-3.pddl	runs-00001-00100/00093	runs-03701-03800/03747	runs-01901-02000/01920	runs-05501-05600/05574
p536-1.pddl	runs-00001-00100/00094	runs-03701-03800/03748	runs-01901-02000/01921	runs-05501-05600/05575
p536-2.pddl	runs-00001-00100/00095	runs-03701-03800/03749	runs-01901-02000/01922	runs-05501-05600/05576
p536-3.pddl	runs-00001-00100/00096	runs-03701-03800/03750	runs-01901-02000/01923	runs-05501-05600/05577
p638-1.pddl	runs-00001-00100/00097	runs-03701-03800/03751	runs-01901-02000/01924	runs-05501-05600/05578
p638-2.pddl	runs-00001-00100/00098	runs-03701-03800/03752	runs-01901-02000/01925	runs-05501-05600/05579
p638-3.pddl	runs-00001-00100/00099	runs-03701-03800/03753	runs-01901-02000/01926	runs-05501-05600/05580
p739-1.pddl	runs-00001-00100/00100	runs-03701-03800/03754	runs-01901-02000/01927	runs-05501-05600/05581
p739-2.pddl	runs-00101-00200/00101	runs-03701-03800/03755	runs-01901-02000/01928	runs-05501-05600/05582
p739-3.pddl	runs-00101-00200/00102	runs-03701-03800/03756	runs-01901-02000/01929	runs-05501-05600/05583
p839-1.pddl	runs-00101-00200/00103	runs-03701-03800/03757	runs-01901-02000/01930	runs-05501-05600/05584
p839-2.pddl	runs-00101-00200/00104	runs-03701-03800/03758	runs-01901-02000/01931	runs-05501-05600/05585

blocks

DIOCKS				
Run dir	default	\max ked	naive	watched
probBLOCKS-4-0.pddl	runs-00101-00200/00105	runs-03701-03800/03759	runs-01901-02000/01932	runs-05501-05600/05586
probBLOCKS-4-1.pddl	runs-00101-00200/00106	runs-03701-03800/03760	runs-01901-02000/01933	runs-05501-05600/05587
probBLOCKS-4-2.pddl	runs-00101-00200/00107	runs- 03701 - $03800/03761$	runs-01901-02000/01934	runs-05501-05600/05588
probBLOCKS-5-0.pddl	runs-00101-00200/00108	runs- 03701 - $03800/03762$	runs-01901-02000/01935	runs-05501-05600/05589
probBLOCKS-5-1.pddl	runs-00101-00200/00109	runs- 03701 - $03800/03763$	runs-01901-02000/01936	runs-05501-05600/05590
probBLOCKS-5-2.pddl	runs-00101-00200/00110	runs- 03701 - $03800/03764$	runs-01901-02000/01937	runs-05501-05600/05591
probBLOCKS-6-0.pddl	runs-00101-00200/00111	runs- 03701 - $03800/03765$	runs-01901-02000/01938	runs-05501-05600/05592
probBLOCKS-6-1.pddl	runs-00101-00200/00112	runs-03701-03800/03766	runs-01901-02000/01939	runs-05501-05600/05593
probBLOCKS-6-2.pddl	runs-00101-00200/00113	runs- 03701 - $03800/03767$	runs-01901-02000/01940	runs-05501-05600/05594
probBLOCKS-7-0.pddl	runs-00101-00200/00114	runs- 03701 - $03800/03768$	runs-01901-02000/01941	runs-05501-05600/05595
probBLOCKS-7-1.pddl	runs-00101-00200/00115	runs- 03701 - $03800/03769$	runs-01901-02000/01942	runs-05501-05600/05596
probBLOCKS-7-2.pddl	runs-00101-00200/00116	runs- 03701 - $03800/03770$	runs-01901-02000/01943	runs-05501-05600/05597
probBLOCKS-8-0.pddl	runs-00101-00200/00117	runs- 03701 - $03800/03771$	runs-01901-02000/01944	runs-05501-05600/05598
probBLOCKS-8-1.pddl	runs-00101-00200/00118	runs- 03701 - $03800/03772$	runs-01901-02000/01945	runs-05501-05600/05599
probBLOCKS-8-2.pddl	runs-00101-00200/00119	runs- 03701 - $03800/03773$	runs-01901-02000/01946	runs-05501-05600/05600
probBLOCKS-9-0.pddl	runs-00101-00200/00120	runs- 03701 - $03800/03774$	runs-01901-02000/01947	runs-05601-05700/05601
probBLOCKS-9-1.pddl	runs-00101-00200/00121	runs- 03701 - $03800/03775$	runs-01901-02000/01948	runs-05601-05700/05602
probBLOCKS-9-2.pddl	runs-00101-00200/00122	runs- 03701 - $03800/03776$	runs-01901-02000/01949	runs-05601-05700/05603
probBLOCKS-10-0.pddl	runs-00101-00200/00123	runs- 03701 - $03800/03777$	runs-01901-02000/01950	runs-05601-05700/05604
probBLOCKS-10-1.pddl	runs-00101-00200/00124	runs- 03701 - $03800/03778$	runs-01901-02000/01951	runs-05601-05700/05605
probBLOCKS-10-2.pddl	runs-00101-00200/00125	runs- 03701 - $03800/03779$	runs-01901-02000/01952	runs-05601-05700/05606
probBLOCKS-11-0.pddl	runs-00101-00200/00126	runs- 03701 - $03800/03780$	runs-01901-02000/01953	runs-05601-05700/05607
probBLOCKS-11-1.pddl	runs-00101-00200/00127	runs- 03701 - $03800/03781$	runs-01901-02000/01954	runs-05601-05700/05608
probBLOCKS-11-2.pddl	runs-00101-00200/00128	runs- 03701 - $03800/03782$	runs-01901-02000/01955	runs-05601-05700/05609
probBLOCKS-12-0.pddl	runs-00101-00200/00129	runs- 03701 - $03800/03783$	runs-01901-02000/01956	runs-05601-05700/05610
probBLOCKS-12-1.pddl	runs-00101-00200/00130	runs- 03701 - $03800/03784$	runs-01901-02000/01957	runs-05601-05700/05611
probBLOCKS-13-0.pddl	runs-00101-00200/00131	runs- 03701 - $03800/03785$	runs-01901-02000/01958	runs-05601-05700/05612
probBLOCKS-13-1.pddl	runs-00101-00200/00132	runs- 03701 - $03800/03786$	runs-01901-02000/01959	runs-05601-05700/05613
probBLOCKS-14-0.pddl	runs-00101-00200/00133	runs- 03701 - $03800/03787$	runs-01901-02000/01960	runs-05601-05700/05614
probBLOCKS-14-1.pddl	runs-00101-00200/00134	runs- 03701 - $03800/03788$	runs-01901-02000/01961	runs-05601-05700/05615
probBLOCKS-15-0.pddl	runs-00101-00200/00135	runs- 03701 - $03800/03789$	runs-01901-02000/01962	runs-05601-05700/05616
probBLOCKS-15-1.pddl	runs-00101-00200/00136	runs- 03701 - $03800/03790$	runs-01901-02000/01963	runs-05601-05700/05617
probBLOCKS-16-1.pddl	runs-00101-00200/00137	runs- 03701 - $03800/03791$	runs-01901-02000/01964	runs-05601-05700/05618
probBLOCKS-16-2.pddl	runs-00101-00200/00138	runs- 03701 - $03800/03792$	runs-01901-02000/01965	runs-05601-05700/05619
probBLOCKS-17-0.pddl	runs-00101-00200/00139	runs- 03701 - $03800/03793$	runs-01901-02000/01966	runs-05601-05700/05620
	•	•	•	. "

childs nack-opt 14-strips

Run dir	default	\max	naive	watched
child-snack_pfile01-2.pddl	runs-00101-00200/00140	runs-03701-03800/03794	runs-01901-02000/01967	runs-05601-05700/05621
$child$ - $snack_pfile01.pddl$	runs-00101-00200/00141	runs-03701-03800/03795	runs-01901-02000/01968	runs-05601-05700/05622
$child$ - $snack_pfile02$ - $2.pddl$	runs-00101-00200/00142	runs-03701-03800/03796	runs-01901-02000/01969	runs-05601-05700/05623
$child$ - $snack_pfile02.pddl$	runs-00101-00200/00143	runs-03701-03800/03797	runs-01901-02000/01970	runs-05601-05700/05624
$child$ - $snack_pfile03$ - $2.pddl$	runs-00101-00200/00144	runs-03701-03800/03798	runs-01901-02000/01971	runs-05601-05700/05625
$child$ - $snack$ _ $pfile03.pddl$	runs-00101-00200/00145	runs-03701-03800/03799	runs-01901-02000/01972	runs-05601-05700/05626
$child$ - $snack$ _ $pfile04$ - $2.pddl$	runs-00101-00200/00146	runs-03701-03800/03800	runs-01901-02000/01973	runs-05601-05700/05627
child-snack_pfile04.pddl	runs-00101-00200/00147	runs-03801-03900/03801	runs-01901-02000/01974	runs-05601-05700/05628
child- $snack$ - $pfile05$ - $2.pddl$	runs-00101-00200/00148	runs-03801-03900/03802	runs-01901-02000/01975	runs-05601-05700/05629
$child\text{-}snack_pfile05.pddl$	runs-00101-00200/00149	runs-03801-03900/03803	runs-01901-02000/01976	runs-05601-05700/05630
$child\text{-}snack_pfile06\text{-}2.pddl$	runs-00101-00200/00150	runs-03801-03900/03804	runs-01901-02000/01977	runs-05601-05700/05631
child-snack_pfile06.pddl	runs-00101-00200/00151	runs-03801-03900/03805	runs-01901-02000/01978	runs-05601-05700/05632
$child$ - $snack$ _ $pfile07$ -2. $pddl$	runs-00101-00200/00152	runs-03801-03900/03806	runs-01901-02000/01979	runs-05601-05700/05633
child-snack_pfile07.pddl	runs-00101-00200/00153	runs-03801-03900/03807	runs-01901-02000/01980	runs-05601-05700/05634
$child$ - $snack$ _ $pfile08-2.pddl$	runs-00101-00200/00154	runs-03801-03900/03808	runs-01901-02000/01981	runs-05601-05700/05635
child-snack_pfile08.pddl	runs-00101-00200/00155	runs-03801-03900/03809	runs-01901-02000/01982	runs-05601-05700/05636
child- $snack$ - $pfile09$ - $2.pddl$	runs-00101-00200/00156	runs-03801-03900/03810	runs-01901-02000/01983	runs-05601-05700/05637
child-snack_pfile09.pddl	runs-00101-00200/00157	runs-03801-03900/03811	runs-01901-02000/01984	runs-05601-05700/05638
$child\text{-}snack_pfile 10\text{-}2.pddl$	runs-00101-00200/00158	runs-03801-03900/03812	runs-01901-02000/01985	runs-05601-05700/05639
$child\text{-}snack_pfile 10.pddl$	runs-00101-00200/00159	runs-03801-03900/03813	runs-01901-02000/01986	runs-05601-05700/05640

${\bf data\text{-}network\text{-}opt18\text{-}strips}$

Run dir	default	\max ked	naive	watched
p01.pddl	runs-00101-00200/00160	runs-03801-03900/03814	runs-01901-02000/01987	runs-05601-05700/05641
p02.pddl	runs- 00101 - $00200/00161$	runs-03801-03900/03815	runs- 01901 - $02000/01988$	runs-05601-05700/05642
p03.pddl	runs- 00101 - $00200/00162$	runs-03801-03900/03816	runs- $01901-02000/01989$	runs-05601-05700/05643
p04.pddl	runs- $00101-00200/00163$	runs-03801-03900/03817	runs- 01901 - $02000/01990$	runs-05601-05700/05644
p05.pddl	runs- $00101-00200/00164$	runs-03801-03900/03818	runs- 01901 - $02000/01991$	runs-05601-05700/05645
p06.pddl	runs- 00101 - $00200/00165$	runs-03801-03900/03819	runs- 01901 - $02000/01992$	runs-05601-05700/05646
p07.pddl	runs- $00101-00200/00166$	runs-03801-03900/03820	runs- 01901 - $02000/01993$	runs-05601-05700/05647
p08.pddl	runs- 00101 - $00200/00167$	runs-03801-03900/03821	runs- 01901 - $02000/01994$	runs-05601-05700/05648
p09.pddl	runs- $00101-00200/00168$	runs-03801-03900/03822	runs- 01901 - $02000/01995$	runs-05601-05700/05649
p10.pddl	runs- $00101-00200/00169$	runs-03801-03900/03823	runs- 01901 - $02000/01996$	runs-05601-05700/05650
p11.pddl	runs- 00101 - $00200/00170$	runs-03801-03900/03824	runs- 01901 - $02000/01997$	runs-05601-05700/05651
p12.pddl	runs- 00101 - $00200/00171$	runs-03801-03900/03825	runs- 01901 - $02000/01998$	runs-05601-05700/05652
p13.pddl	runs- 00101 - $00200/00172$	runs-03801-03900/03826	runs- 01901 - $02000/01999$	runs-05601-05700/05653
p14.pddl	runs- 00101 - $00200/00173$	runs-03801-03900/03827	runs- 01901 - $02000/02000$	runs-05601-05700/05654
p15.pddl	runs- 00101 - $00200/00174$	runs-03801-03900/03828	runs- 02001 - $02100/02001$	runs-05601-05700/05655
p16.pddl	runs- 00101 - $00200/00175$	runs-03801-03900/03829	runs- 02001 - $02100/02002$	runs-05601-05700/05656
p17.pddl	runs- 00101 - $00200/00176$	runs-03801-03900/03830	runs- 02001 - $02100/02003$	runs-05601-05700/05657
p18.pddl	runs- 00101 - $00200/00177$	runs-03801-03900/03831	runs- 02001 - $02100/02004$	runs-05601-05700/05658
p19.pddl	runs- 00101 - $00200/00178$	runs-03801-03900/03832	runs- 02001 - $02100/02005$	runs-05601-05700/05659
p20.pddl	runs- 00101 - $00200/00179$	runs-03801-03900/03833	runs- 02001 - $02100/02006$	runs-05601-05700/05660

\mathbf{depot}

Run dir	default	marked	naive	watched
p01.pddl	runs-00101-00200/00180	runs-03801-03900/03834	runs-02001-02100/02007	runs-05601-05700/05661
p02.pddl	runs-00101-00200/00181	runs- 03801 - $03900/03835$	runs- 02001 - $02100/02008$	runs-05601-05700/05662
p03.pddl	runs- $00101-00200/00182$	runs- 03801 - $03900/03836$	runs- 02001 - $02100/02009$	runs-05601-05700/05663
p04.pddl	runs- 00101 - $00200/00183$	runs- 03801 - $03900/03837$	runs- 02001 - $02100/02010$	runs- 05601 - $05700/05664$
p05.pddl	runs- 00101 - $00200/00184$	runs- 03801 - $03900/03838$	runs- 02001 - $02100/02011$	runs- 05601 - $05700/05665$
p06.pddl	runs- 00101 - $00200/00185$	runs- 03801 - $03900/03839$	runs- 02001 - $02100/02012$	runs-05601-05700/05666
p07.pddl	runs- 00101 - $00200/00186$	runs- 03801 - $03900/03840$	runs- 02001 - $02100/02013$	runs-05601-05700/05667
p08.pddl	runs- 00101 - $00200/00187$	runs- 03801 - $03900/03841$	runs- 02001 - $02100/02014$	runs-05601-05700/05668
p09.pddl	runs- $00101-00200/00188$	runs- 03801 - $03900/03842$	runs- 02001 - $02100/02015$	runs- 05601 - $05700/05669$
p10.pddl	runs- 00101 - $00200/00189$	runs- 03801 - $03900/03843$	runs- 02001 - $02100/02016$	runs- 05601 - $05700/05670$
p11.pddl	runs- 00101 - $00200/00190$	runs- 03801 - $03900/03844$	runs- 02001 - $02100/02017$	runs- 05601 - $05700/05671$
p12.pddl	runs- 00101 - $00200/00191$	runs- 03801 - $03900/03845$	runs- 02001 - $02100/02018$	runs- 05601 - $05700/05672$
p13.pddl	runs- 00101 - $00200/00192$	runs- 03801 - $03900/03846$	runs- 02001 - $02100/02019$	runs-05601-05700/05673
p14.pddl	runs- 00101 - $00200/00193$	runs- 03801 - $03900/03847$	runs- 02001 - $02100/02020$	runs-05601-05700/05674
p15.pddl	runs- 00101 - $00200/00194$	runs- 03801 - $03900/03848$	runs- 02001 - $02100/02021$	runs- 05601 - $05700/05675$
p16.pddl	runs- 00101 - $00200/00195$	runs- 03801 - $03900/03849$	runs- 02001 - $02100/02022$	runs-05601-05700/05676
p17.pddl	runs- 00101 - $00200/00196$	runs- 03801 - $03900/03850$	runs- 02001 - $02100/02023$	runs-05601-05700/05677
p18.pddl	runs- 00101 - $00200/00197$	runs- 03801 - $03900/03851$	runs- 02001 - $02100/02024$	runs-05601-05700/05678
p19.pddl	runs- $00101-00200/00198$	runs- 03801 - $03900/03852$	runs- 02001 - $02100/02025$	runs- 05601 - $05700/05679$
p20.pddl	runs- 00101 - $00200/00199$	runs- 03801 - $03900/03853$	runs- 02001 - $02100/02026$	runs-05601-05700/05680
p21.pddl	runs-00101-00200/00200	runs- 03801 - $03900/03854$	runs- 02001 - $02100/02027$	runs-05601-05700/05681
p22.pddl	runs-00201-00300/00201	runs- 03801 - $03900/03855$	runs- 02001 - $02100/02028$	runs- 05601 - $05700/05682$

${\bf driverlog}$

Run dir	default	marked	naive	watched
p01.pddl	runs-00201-00300/00202	runs- 03801 - $03900/03856$	runs-02001-02100/02029	runs-05601-05700/05683
p02.pddl	runs- 00201 - $00300/00203$	runs- 03801 - $03900/03857$	runs- 02001 - $02100/02030$	runs-05601-05700/05684
p03.pddl	runs- 00201 - $00300/00204$	runs- 03801 - $03900/03858$	runs- 02001 - $02100/02031$	runs-05601-05700/05685
p04.pddl	runs- 00201 - $00300/00205$	runs- 03801 - $03900/03859$	runs- 02001 - $02100/02032$	runs-05601-05700/05686
p05.pddl	runs- 00201 - $00300/00206$	runs- 03801 - $03900/03860$	runs- 02001 - $02100/02033$	runs-05601-05700/05687
p06.pddl	runs- 00201 - $00300/00207$	runs- 03801 - $03900/03861$	runs- 02001 - $02100/02034$	runs-05601-05700/05688
p07.pddl	runs- 00201 - $00300/00208$	runs- 03801 - $03900/03862$	runs- 02001 - $02100/02035$	runs-05601-05700/05689
p08.pddl	runs- 00201 - $00300/00209$	runs- 03801 - $03900/03863$	runs- 02001 - $02100/02036$	runs-05601-05700/05690
p09.pddl	runs- 00201 - $00300/00210$	runs- 03801 - $03900/03864$	runs- 02001 - $02100/02037$	runs-05601-05700/05691
p10.pddl	runs- 00201 - $00300/00211$	runs- 03801 - $03900/03865$	runs- 02001 - $02100/02038$	runs-05601-05700/05692
p11.pddl	runs- 00201 - $00300/00212$	runs- 03801 - $03900/03866$	runs- 02001 - $02100/02039$	runs-05601-05700/05693
p12.pddl	runs- 00201 - $00300/00213$	runs- 03801 - $03900/03867$	runs- 02001 - $02100/02040$	runs-05601-05700/05694
p13.pddl	runs- 00201 - $00300/00214$	runs- 03801 - $03900/03868$	runs- 02001 - $02100/02041$	runs-05601-05700/05695
p14.pddl	runs- 00201 - $00300/00215$	runs- 03801 - $03900/03869$	runs- 02001 - $02100/02042$	runs-05601-05700/05696
p15.pddl	runs- 00201 - $00300/00216$	runs- 03801 - $03900/03870$	runs- 02001 - $02100/02043$	runs-05601-05700/05697
p16.pddl	runs- 00201 - $00300/00217$	runs- 03801 - $03900/03871$	runs- 02001 - $02100/02044$	runs-05601-05700/05698
p17.pddl	runs- 00201 - $00300/00218$	runs- 03801 - $03900/03872$	runs- 02001 - $02100/02045$	runs-05601-05700/05699
p18.pddl	runs- 00201 - $00300/00219$	runs- 03801 - $03900/03873$	runs- 02001 - $02100/02046$	runs-05601-05700/05700
p19.pddl	runs- 00201 - $00300/00220$	runs- 03801 - $03900/03874$	runs- 02001 - $02100/02047$	runs-05701-05800/05701
p20.pddl	runs- 00201 - $00300/00221$	runs- 03801 - $03900/03875$	runs- 02001 - $02100/02048$	runs-05701-05800/05702

$elevators\hbox{-}opt 08\hbox{-}strips$

Run dir	default	marked	naive	watched
p01.pddl	runs-00201-00300/00222	runs-03801-03900/03876	runs-02001-02100/02049	runs-05701-05800/05703
p02.pddl	runs-00201-00300/00223	runs-03801-03900/03877	runs-02001-02100/02050	runs-05701-05800/05704
p03.pddl	runs- 00201 - $00300/00224$	runs- 03801 - $03900/03878$	runs- 02001 - $02100/02051$	runs-05701-05800/05705
p04.pddl	runs- 00201 - $00300/00225$	runs- 03801 - $03900/03879$	runs- 02001 - $02100/02052$	runs-05701-05800/05706
p05.pddl	runs- 00201 - $00300/00226$	runs- 03801 - $03900/03880$	runs- 02001 - $02100/02053$	runs-05701-05800/05707
p06.pddl	runs- 00201 - $00300/00227$	runs- 03801 - $03900/03881$	runs- 02001 - $02100/02054$	runs-05701-05800/05708
p07.pddl	runs- 00201 - $00300/00228$	runs- 03801 - $03900/03882$	runs- 02001 - $02100/02055$	runs-05701-05800/05709
p08.pddl	runs- 00201 - $00300/00229$	runs- 03801 - $03900/03883$	runs- 02001 - $02100/02056$	runs-05701-05800/05710
p09.pddl	runs- 00201 - $00300/00230$	runs- 03801 - $03900/03884$	runs- 02001 - $02100/02057$	runs-05701-05800/05711
p10.pddl	runs- 00201 - $00300/00231$	runs- 03801 - $03900/03885$	runs- 02001 - $02100/02058$	runs-05701-05800/05712
p11.pddl	runs- 00201 - $00300/00232$	runs- 03801 - $03900/03886$	runs- 02001 - $02100/02059$	runs-05701-05800/05713
p12.pddl	runs- 00201 - $00300/00233$	runs- 03801 - $03900/03887$	runs- 02001 - $02100/02060$	runs-05701-05800/05714
p13.pddl	runs- 00201 - $00300/00234$	runs- 03801 - $03900/03888$	runs- 02001 - $02100/02061$	runs-05701-05800/05715
p14.pddl	runs- 00201 - $00300/00235$	runs- 03801 - $03900/03889$	runs- 02001 - $02100/02062$	runs-05701-05800/05716
p15.pddl	runs- 00201 - $00300/00236$	runs- 03801 - $03900/03890$	runs- 02001 - $02100/02063$	runs-05701-05800/05717
p16.pddl	runs- 00201 - $00300/00237$	runs- 03801 - $03900/03891$	runs- 02001 - $02100/02064$	runs-05701-05800/05718
p17.pddl	runs- 00201 - $00300/00238$	runs- 03801 - $03900/03892$	runs- 02001 - $02100/02065$	runs-05701-05800/05719
p18.pddl	runs- 00201 - $00300/00239$	runs- 03801 - $03900/03893$	runs- 02001 - $02100/02066$	runs-05701-05800/05720
p19.pddl	runs- 00201 - $00300/00240$	runs- 03801 - $03900/03894$	runs- 02001 - $02100/02067$	runs-05701-05800/05721
p20.pddl	runs- 00201 - $00300/00241$	runs- 03801 - $03900/03895$	runs- 02001 - $02100/02068$	runs-05701-05800/05722
p21.pddl	runs- 00201 - $00300/00242$	runs- 03801 - $03900/03896$	runs- 02001 - $02100/02069$	runs-05701-05800/05723
p22.pddl	runs- 00201 - $00300/00243$	runs- 03801 - $03900/03897$	runs- 02001 - $02100/02070$	runs-05701-05800/05724
p23.pddl	runs- 00201 - $00300/00244$	runs- 03801 - $03900/03898$	runs-02001-02100/02071	runs-05701-05800/05725
p24.pddl	runs- 00201 - $00300/00245$	runs- 03801 - $03900/03899$	runs- 02001 - $02100/02072$	runs-05701-05800/05726
p25.pddl	runs- 00201 - $00300/00246$	runs- 03801 - $03900/03900$	runs- 02001 - $02100/02073$	runs-05701-05800/05727
p26.pddl	runs- 00201 - $00300/00247$	runs- 03901 - $04000/03901$	runs- 02001 - $02100/02074$	runs-05701-05800/05728
p27.pddl	runs- 00201 - $00300/00248$	runs- 03901 - $04000/03902$	runs- 02001 - $02100/02075$	runs-05701-05800/05729
p28.pddl	runs- 00201 - $00300/00249$	runs- 03901 - $04000/03903$	runs- 02001 - $02100/02076$	runs-05701-05800/05730
p29.pddl	runs- 00201 - $00300/00250$	runs- 03901 - $04000/03904$	runs-02001-02100/02077	runs-05701-05800/05731
p30.pddl	runs-00201-00300/00251	runs- 03901 - $04000/03905$	runs-02001-02100/02078	runs-05701-05800/05732

elevators-opt11-strips

Run dir	default	\max ked	naive	watched
p01.pddl	runs-00201-00300/00252	runs-03901-04000/03906	runs-02001-02100/02079	runs-05701-05800/05733
p02.pddl	runs- 00201 - $00300/00253$	runs-03901-04000/03907	runs- 02001 - $02100/02080$	runs- 05701 - $05800/05734$
p03.pddl	runs- 00201 - $00300/00254$	runs-03901-04000/03908	runs- 02001 - $02100/02081$	runs- $05701-05800/05735$
p04.pddl	runs- 00201 - $00300/00255$	runs-03901-04000/03909	runs- 02001 - $02100/02082$	runs- 05701 - $05800/05736$
p05.pddl	runs- 00201 - $00300/00256$	runs-03901-04000/03910	runs- 02001 - $02100/02083$	runs- 05701 - $05800/05737$
p06.pddl	runs- 00201 - $00300/00257$	runs-03901-04000/03911	runs- 02001 - $02100/02084$	runs- 05701 - $05800/05738$
p07.pddl	runs- 00201 - $00300/00258$	runs-03901-04000/03912	runs- 02001 - $02100/02085$	runs- 05701 - $05800/05739$
p08.pddl	runs- 00201 - $00300/00259$	runs-03901-04000/03913	runs- 02001 - $02100/02086$	runs- 05701 - $05800/05740$
p09.pddl	runs- 00201 - $00300/00260$	runs-03901-04000/03914	runs- 02001 - $02100/02087$	runs- 05701 - $05800/05741$
p10.pddl	runs- 00201 - $00300/00261$	runs-03901-04000/03915	runs- 02001 - $02100/02088$	runs- 05701 - $05800/05742$
p11.pddl	runs- 00201 - $00300/00262$	runs-03901-04000/03916	runs- 02001 - $02100/02089$	runs- 05701 - $05800/05743$
p12.pddl	runs- 00201 - $00300/00263$	runs-03901-04000/03917	runs- 02001 - $02100/02090$	runs- 05701 - $05800/05744$
p13.pddl	runs- 00201 - $00300/00264$	runs-03901-04000/03918	runs- 02001 - $02100/02091$	runs- 05701 - $05800/05745$
p14.pddl	runs- 00201 - $00300/00265$	runs-03901-04000/03919	runs- 02001 - $02100/02092$	runs- 05701 - $05800/05746$
p15.pddl	runs- 00201 - $00300/00266$	runs-03901-04000/03920	runs- 02001 - $02100/02093$	runs- 05701 - $05800/05747$
p16.pddl	runs- 00201 - $00300/00267$	runs-03901-04000/03921	runs- 02001 - $02100/02094$	runs- 05701 - $05800/05748$
p17.pddl	runs- 00201 - $00300/00268$	runs-03901-04000/03922	runs- 02001 - $02100/02095$	runs- 05701 - $05800/05749$
p18.pddl	runs- 00201 - $00300/00269$	runs-03901-04000/03923	runs- 02001 - $02100/02096$	runs- 05701 - $05800/05750$
p19.pddl	runs- 00201 - $00300/00270$	runs-03901-04000/03924	runs- 02001 - $02100/02097$	runs- 05701 - $05800/05751$
p20.pddl	runs- 00201 - $00300/00271$	runs-03901-04000/03925	runs- 02001 - $02100/02098$	runs- 05701 - $05800/05752$

floor tile-opt 11-strips

Run dir	default	\max ked	naive	watched
opt-p01-001.pddl	runs-00201-00300/00272	runs-03901-04000/03926	runs-02001-02100/02099	runs-05701-05800/05753
opt-p01-002.pddl	runs-00201-00300/00273	runs-03901-04000/03927	runs- 02001 - $02100/02100$	runs- 05701 - $05800/05754$
opt-p02-003.pddl	runs-00201-00300/00274	runs-03901-04000/03928	runs- 02101 - $02200/02101$	runs- 05701 - $05800/05755$
opt-p02-004.pddl	runs-00201-00300/00275	runs-03901-04000/03929	runs- 02101 - $02200/02102$	runs- 05701 - $05800/05756$
$\mathrm{opt} ext{-}\mathrm{p}03 ext{-}005.\mathrm{p}\mathrm{d}\mathrm{d}\mathrm{l}$	runs-00201-00300/00276	runs-03901-04000/03930	runs- 02101 - $02200/02103$	runs- 05701 - $05800/05757$
$\mathrm{opt} ext{-}\mathrm{p}03 ext{-}006.\mathrm{p}\mathrm{d}\mathrm{d}\mathrm{l}$	runs-00201-00300/00277	runs-03901-04000/03931	runs- 02101 - $02200/02104$	runs- 05701 - $05800/05758$
opt-p04-007.pddl	runs-00201-00300/00278	runs-03901-04000/03932	runs- 02101 - $02200/02105$	runs- 05701 - $05800/05759$
opt-p04-008.pddl	runs-00201-00300/00279	runs-03901-04000/03933	runs- 02101 - $02200/02106$	runs- 05701 - $05800/05760$
$\mathrm{opt} ext{-}\mathrm{p}05 ext{-}009.\mathrm{p}\mathrm{d}\mathrm{d}\mathrm{l}$	runs-00201-00300/00280	runs-03901-04000/03934	runs- 02101 - $02200/02107$	runs- 05701 - $05800/05761$
$\mathrm{opt} ext{-}\mathrm{p}05 ext{-}010.\mathrm{p}\mathrm{d}\mathrm{d}\mathrm{l}$	runs-00201-00300/00281	runs-03901-04000/03935	runs- 02101 - $02200/02108$	runs- 05701 - $05800/05762$
$\mathrm{opt} ext{-}\mathrm{p}06 ext{-}011.\mathrm{p}\mathrm{d}\mathrm{d}\mathrm{l}$	runs-00201-00300/00282	runs-03901-04000/03936	runs- 02101 - $02200/02109$	runs- 05701 - $05800/05763$
opt-p06-012.pddl	runs-00201-00300/00283	runs-03901-04000/03937	runs- 02101 - $02200/02110$	runs- 05701 - $05800/05764$
$\mathrm{opt} ext{-}\mathrm{p}07 ext{-}013.\mathrm{p}\mathrm{d}\mathrm{d}\mathrm{l}$	runs-00201-00300/00284	runs-03901-04000/03938	runs- 02101 - $02200/02111$	runs- 05701 - $05800/05765$
opt-p07-014.pddl	runs-00201-00300/00285	runs-03901-04000/03939	runs- 02101 - $02200/02112$	runs- 05701 - $05800/05766$
$\mathrm{opt} ext{-}\mathrm{p}08 ext{-}015.\mathrm{p}\mathrm{d}\mathrm{d}\mathrm{l}$	runs-00201-00300/00286	runs-03901-04000/03940	runs- 02101 - $02200/02113$	runs- 05701 - $05800/05767$
$\mathrm{opt} ext{-}\mathrm{p}08 ext{-}016.\mathrm{p}\mathrm{d}\mathrm{d}\mathrm{l}$	runs-00201-00300/00287	runs-03901-04000/03941	runs- 02101 - $02200/02114$	runs- 05701 - $05800/05768$
$\mathrm{opt} ext{-}\mathrm{p}09 ext{-}017.\mathrm{p}\mathrm{d}\mathrm{d}\mathrm{l}$	runs-00201-00300/00288	runs-03901-04000/03942	runs- 02101 - $02200/02115$	runs- 05701 - $05800/05769$
opt-p09-018.pddl	runs-00201-00300/00289	runs-03901-04000/03943	runs- 02101 - $02200/02116$	runs-05701-05800/05770
$\operatorname{opt-p10-019.pddl}$	runs-00201-00300/00290	runs-03901-04000/03944	runs- 02101 - $02200/02117$	runs- 05701 - $05800/05771$
$\mathrm{opt} ext{-}\mathrm{p}10 ext{-}020.\mathrm{p}\mathrm{d}\mathrm{d}\mathrm{l}$	runs-00201-00300/00291	runs-03901-04000/03945	runs- 02101 - $02200/02118$	runs-05701-05800/05772

${\bf floortile\text{-}opt 14\text{-}strips}$

Run dir	default	marked	naive	watched
p01-4-3-2.pddl	runs-00201-00300/00292	runs-03901-04000/03946	runs-02101-02200/02119	runs-05701-05800/05773
p01-4-4-2.pddl	runs-00201-00300/00293	runs-03901-04000/03947	runs-02101-02200/02120	runs-05701-05800/05774
p01-5-3-2.pddl	runs-00201-00300/00294	runs-03901-04000/03948	runs-02101-02200/02121	runs-05701-05800/05775
p01-5-4-2.pddl	runs-00201-00300/00295	runs-03901-04000/03949	runs-02101-02200/02122	runs-05701-05800/05776
p01-5-5-2.pddl	runs-00201-00300/00296	runs-03901-04000/03950	runs-02101-02200/02123	runs-05701-05800/05777
p01-6-4-2.pddl	runs-00201-00300/00297	runs-03901-04000/03951	runs-02101-02200/02124	runs-05701-05800/05778
p01-6-5-2.pddl	runs-00201-00300/00298	runs-03901-04000/03952	runs-02101-02200/02125	runs-05701-05800/05779
p02-4-4-2.pddl	runs-00201-00300/00299	runs-03901-04000/03953	runs-02101-02200/02126	runs-05701-05800/05780
p02-5-3-2.pddl	runs-00201-00300/00300	runs-03901-04000/03954	runs-02101-02200/02127	runs-05701-05800/05781
p02-5-4-2.pddl	runs-00301-00400/00301	runs-03901-04000/03955	runs-02101-02200/02128	runs-05701-05800/05782
p02-5-5-2.pddl	runs-00301-00400/00302	runs-03901-04000/03956	runs-02101-02200/02129	runs-05701-05800/05783
p02-6-4-2.pddl	runs-00301-00400/00303	runs-03901-04000/03957	runs-02101-02200/02130	runs-05701-05800/05784
p02-6-5-2.pddl	runs-00301-00400/00304	runs-03901-04000/03958	runs-02101-02200/02131	runs-05701-05800/05785
p03-4-3-2.pddl	runs-00301-00400/00305	runs-03901-04000/03959	runs-02101-02200/02132	runs-05701-05800/05786
p03-4-4-2.pddl	runs-00301-00400/00306	runs-03901-04000/03960	runs-02101-02200/02133	runs-05701-05800/05787
p03-5-3-2.pddl	runs-00301-00400/00307	runs-03901-04000/03961	runs-02101-02200/02134	runs-05701-05800/05788
p03-5-4-2.pddl	runs-00301-00400/00308	runs-03901-04000/03962	runs-02101-02200/02135	runs-05701-05800/05789
p03-5-5-2.pddl	runs-00301-00400/00309	runs-03901-04000/03963	runs-02101-02200/02136	runs-05701-05800/05790
p03-6-4-2.pddl	runs-00301-00400/00310	runs-03901-04000/03964	runs-02101-02200/02137	runs-05701-05800/05791
p03-6-5-2.pddl	runs-00301-00400/00311	runs-03901-04000/03965	runs-02101-02200/02138	runs-05701-05800/05792

freecell

Run dir	default	\max ked	naive	watched
p01.pddl	runs-00301-00400/00312	runs-03901-04000/03966	runs-02101-02200/02139	runs-05701-05800/05793
p02.pddl	runs-00301-00400/00313	runs-03901-04000/03967	runs-02101-02200/02140	runs-05701-05800/05794
p03.pddl	runs-00301-00400/00314	runs-03901-04000/03968	runs-02101-02200/02141	runs-05701-05800/05795
p04.pddl	runs-00301-00400/00315	runs-03901-04000/03969	runs-02101-02200/02142	runs-05701-05800/05796
p05.pddl	runs-00301-00400/00316	runs-03901-04000/03970	runs-02101-02200/02143	runs-05701-05800/05797
p06.pddl	runs-00301-00400/00317	runs-03901-04000/03971	runs-02101-02200/02144	runs-05701-05800/05798
p07.pddl	runs-00301-00400/00318	runs-03901-04000/03972	runs-02101-02200/02145	runs-05701-05800/05799
p08.pddl	runs-00301-00400/00319	runs-03901-04000/03973	runs-02101-02200/02146	runs-05701-05800/05800
p09.pddl	runs-00301-00400/00320	runs-03901-04000/03974	runs-02101-02200/02147	runs-05801-05900/05801
p10.pddl	runs-00301-00400/00321	runs-03901-04000/03975	runs-02101-02200/02148	runs-05801-05900/05802
p11.pddl	runs-00301-00400/00322	runs-03901-04000/03976	runs-02101-02200/02149	runs-05801-05900/05803
p12.pddl	runs-00301-00400/00323	runs-03901-04000/03977	runs-02101-02200/02150	runs-05801-05900/05804
p13.pddl	runs-00301-00400/00324	runs-03901-04000/03978	runs-02101-02200/02151	runs-05801-05900/05805
p14.pddl	runs-00301-00400/00325	runs-03901-04000/03979	runs-02101-02200/02152	runs-05801-05900/05806
p15.pddl	runs-00301-00400/00326	runs-03901-04000/03980	runs-02101-02200/02153	runs-05801-05900/05807
p16.pddl	runs-00301-00400/00327	runs-03901-04000/03981	runs-02101-02200/02154	runs-05801-05900/05808
p17.pddl	runs-00301-00400/00328	runs-03901-04000/03982	runs-02101-02200/02155	runs-05801-05900/05809
p18.pddl	runs-00301-00400/00329	runs-03901-04000/03983	runs-02101-02200/02156	runs-05801-05900/05810
p19.pddl	runs-00301-00400/00330	runs-03901-04000/03984	runs-02101-02200/02157	runs-05801-05900/05811
p20.pddl	runs-00301-00400/00331	runs-03901-04000/03985	runs-02101-02200/02158	runs-05801-05900/05812
probfreecell-2-1.pddl	runs-00301-00400/00332	runs-03901-04000/03986	runs-02101-02200/02159	runs-05801-05900/05813
probfreecell-2-2.pddl	runs-00301-00400/00333	runs-03901-04000/03987	runs-02101-02200/02160	runs-05801-05900/05814
probfreecell-2-3.pddl	runs-00301-00400/00334	runs-03901-04000/03988	runs-02101-02200/02161	runs-05801-05900/05815
probfreecell-2-4.pddl	runs-00301-00400/00335	runs-03901-04000/03989	runs-02101-02200/02162	runs-05801-05900/05816
probfreecell-2-5.pddl	runs-00301-00400/00336	runs-03901-04000/03990	runs-02101-02200/02163	runs-05801-05900/05817
probfreecell-3-1.pddl	runs- 00301 - $00400/00337$	runs-03901-04000/03991	runs-02101-02200/02164	runs-05801-05900/05818
probfreecell-3-2.pddl	runs-00301-00400/00338	runs-03901-04000/03992	runs-02101-02200/02165	runs-05801-05900/05819
probfreecell-3-3.pddl	runs-00301-00400/00339	runs-03901-04000/03993	runs-02101-02200/02166	runs-05801-05900/05820
probfreecell-3-4.pddl	runs-00301-00400/00340	runs-03901-04000/03994	runs-02101-02200/02167	runs-05801-05900/05821
probfreecell-3-5.pddl	runs-00301-00400/00341	runs-03901-04000/03995	runs-02101-02200/02168	runs-05801-05900/05822
probfreecell-4-1.pddl	runs-00301-00400/00342	runs-03901-04000/03996	runs-02101-02200/02169	runs-05801-05900/05823
probfreecell-4-2.pddl	runs-00301-00400/00343	runs-03901-04000/03997	runs-02101-02200/02170	runs-05801-05900/05824
probfreecell-4-3.pddl	runs-00301-00400/00344	runs-03901-04000/03998	runs-02101-02200/02171	runs-05801-05900/05825
probfreecell-4-4.pddl	runs-00301-00400/00345	runs-03901-04000/03999	runs-02101-02200/02172	runs-05801-05900/05826
probfreecell-4-5.pddl	runs-00301-00400/00346	runs-03901-04000/04000	runs-02101-02200/02173	runs-05801-05900/05827
probfreecell-5-1.pddl	runs-00301-00400/00347	runs-04001-04100/04001	runs-02101-02200/02174	runs-05801-05900/05828
probfreecell-5-2.pddl	runs-00301-00400/00348	runs-04001-04100/04002	runs-02101-02200/02175	runs-05801-05900/05829
probfreecell-5-3.pddl	runs-00301-00400/00349	runs-04001-04100/04003	runs-02101-02200/02176	runs-05801-05900/05830
probfreecell-5-4.pddl	runs-00301-00400/00350	runs-04001-04100/04004	runs-02101-02200/02177	runs-05801-05900/05831
probfreecell-5-5.pddl	runs-00301-00400/00351	runs-04001-04100/04005	runs-02101-02200/02178	runs-05801-05900/05832
probfreecell-6-1.pddl	runs-00301-00400/00352	runs-04001-04100/04006	runs-02101-02200/02179	runs-05801-05900/05833
probfreecell-6-2.pddl	runs-00301-00400/00353	runs-04001-04100/04007	runs-02101-02200/02180	runs-05801-05900/05834
probfreecell-6-3.pddl	runs-00301-00400/00354	runs-04001-04100/04008	runs-02101-02200/02181	runs-05801-05900/05835

${\bf ged\text{-}opt14\text{-}strips}$

Run dir	default	marked	naive	watched
d-1-2.pddl	runs-00301-00400/00392	runs-04001-04100/04046	runs-02201-02300/02219	runs-05801-05900/05873
d-1-3. $pddl$	runs-00301-00400/00393	runs-04001-04100/04047	runs- 02201 - $02300/02220$	runs-05801-05900/05874
d-1-4. $pddl$	runs-00301-00400/00394	runs-04001-04100/04048	runs- 02201 - $02300/02221$	runs-05801-05900/05875
d-1-8. $pddl$	runs-00301-00400/00395	runs-04001-04100/04049	runs- 02201 - $02300/02222$	runs-05801-05900/05876
d-2-1. $pddl$	runs-00301-00400/00396	runs-04001-04100/04050	runs- 02201 - $02300/02223$	runs-05801-05900/05877
d-2-3. $pddl$	runs-00301-00400/00397	runs-04001-04100/04051	runs- 02201 - $02300/02224$	runs-05801-05900/05878
d-2-4. $pddl$	runs-00301-00400/00398	runs-04001-04100/04052	runs- 02201 - $02300/02225$	runs-05801-05900/05879
d-2-8. $pddl$	runs-00301-00400/00399	runs-04001-04100/04053	runs- 02201 - $02300/02226$	runs-05801-05900/05880
d-3-1. $pddl$	runs-00301-00400/00400	runs-04001-04100/04054	runs- 02201 - $02300/02227$	runs-05801-05900/05881
d-3-2. $pddl$	runs-00401-00500/00401	runs-04001-04100/04055	runs- 02201 - $02300/02228$	runs-05801-05900/05882
d-3-4. $pddl$	runs-00401-00500/00402	runs-04001-04100/04056	runs- 02201 - $02300/02229$	runs-05801-05900/05883
d-4-2.pddl	runs-00401-00500/00403	runs-04001-04100/04057	runs- 02201 - $02300/02230$	runs-05801-05900/05884
d-4-3.pddl	runs-00401-00500/00404	runs-04001-04100/04058	runs- 02201 - $02300/02231$	runs-05801-05900/05885
d-4-8.pddl	runs-00401-00500/00405	runs-04001-04100/04059	runs- 02201 - $02300/02232$	runs-05801-05900/05886
d-7-5. $pddl$	runs-00401-00500/00406	runs-04001-04100/04060	runs- 02201 - $02300/02233$	runs-05801-05900/05887
d-7-6. $pddl$	runs-00401-00500/00407	runs-04001-04100/04061	runs- 02201 - $02300/02234$	runs-05801-05900/05888
d-8-1. $pddl$	runs-00401-00500/00408	runs-04001-04100/04062	runs- 02201 - $02300/02235$	runs-05801-05900/05889
d-8-2.pddl	runs-00401-00500/00409	runs-04001-04100/04063	runs- 02201 - $02300/02236$	runs-05801-05900/05890
d-8-4. $pddl$	runs-00401-00500/00410	runs-04001-04100/04064	runs- 02201 - $02300/02237$	runs-05801-05900/05891
d-8-9. $pddl$	runs-00401-00500/00411	runs-04001-04100/04065	runs- 02201 - $02300/02238$	runs-05801-05900/05892

grid

Run dir	default	marked	naive	watched
prob01.pddl	runs-00401-00500/00412	runs-04001-04100/04066	runs-02201-02300/02239	runs-05801-05900/05893
prob02.pddl	runs-00401-00500/00413	runs-04001-04100/04067	runs-02201-02300/02240	runs-05801-05900/05894
prob03.pddl	runs-00401-00500/00414	runs-04001-04100/04068	runs-02201-02300/02241	runs-05801-05900/05895
prob04.pddl	runs-00401-00500/00415	runs-04001-04100/04069	runs-02201-02300/02242	runs-05801-05900/05896
prob05.pddl	runs-00401-00500/00416	runs-04001-04100/04070	runs-02201-02300/02243	runs-05801-05900/05897

gripper

Run dir	default	marked	naive	watched
prob01.pddl	runs-00401-00500/00417	runs-04001-04100/04071	runs-02201-02300/02244	runs-05801-05900/05898
prob02.pddl	runs-00401-00500/00418	runs- 04001 - $04100/04072$	runs- 02201 - $02300/02245$	runs-05801-05900/05899
prob03.pddl	runs-00401-00500/00419	runs- 04001 - $04100/04073$	runs- 02201 - $02300/02246$	runs-05801-05900/05900
prob04.pddl	runs-00401-00500/00420	runs- 04001 - $04100/04074$	runs- 02201 - $02300/02247$	runs-05901-06000/05901
prob05.pddl	runs-00401-00500/00421	runs- 04001 - $04100/04075$	runs- 02201 - $02300/02248$	runs-05901-06000/05902
prob06.pddl	runs-00401-00500/00422	runs- 04001 - $04100/04076$	runs- 02201 - $02300/02249$	runs-05901-06000/05903
prob07.pddl	runs-00401-00500/00423	runs- 04001 - $04100/04077$	runs- 02201 - $02300/02250$	runs-05901-06000/05904
prob08.pddl	runs-00401-00500/00424	runs- 04001 - $04100/04078$	runs- 02201 - $02300/02251$	runs-05901-06000/05905
prob09.pddl	runs-00401-00500/00425	runs- 04001 - $04100/04079$	runs- 02201 - $02300/02252$	runs-05901-06000/05906
prob10.pddl	runs-00401-00500/00426	runs- 04001 - $04100/04080$	runs- 02201 - $02300/02253$	runs-05901-06000/05907
prob11.pddl	runs-00401-00500/00427	runs- 04001 - $04100/04081$	runs- 02201 - $02300/02254$	runs-05901-06000/05908
prob12.pddl	runs-00401-00500/00428	runs-04001-04100/04082	runs- 02201 - $02300/02255$	runs-05901-06000/05909
prob13.pddl	runs-00401-00500/00429	runs-04001-04100/04083	runs- 02201 - $02300/02256$	runs-05901-06000/05910
prob14.pddl	runs-00401-00500/00430	runs-04001-04100/04084	runs- 02201 - $02300/02257$	runs-05901-06000/05911
prob15.pddl	runs-00401-00500/00431	runs-04001-04100/04085	runs- 02201 - $02300/02258$	runs-05901-06000/05912
prob16.pddl	runs-00401-00500/00432	runs-04001-04100/04086	runs- 02201 - $02300/02259$	runs-05901-06000/05913
prob17.pddl	runs-00401-00500/00433	runs-04001-04100/04087	runs- 02201 - $02300/02260$	runs-05901-06000/05914
prob18.pddl	runs-00401-00500/00434	runs-04001-04100/04088	runs- 02201 - $02300/02261$	runs-05901-06000/05915
prob19.pddl	runs-00401-00500/00435	runs- 04001 - $04100/04089$	runs- 02201 - $02300/02262$	runs-05901-06000/05916
prob20.pddl	runs-00401-00500/00436	runs-04001-04100/04090	runs- 02201 - $02300/02263$	runs-05901-06000/05917

hiking-opt14-strips

Run dir	default	marked	naive	watched
ptesting-1-2-3.pddl	runs-00401-00500/00437	runs-04001-04100/04091	runs-02201-02300/02264	runs-05901-06000/05918
ptesting-1-2-4.pddl	runs-00401-00500/00438	runs- 04001 - $04100/04092$	runs- 02201 - $02300/02265$	runs-05901-06000/05919
ptesting-1-2-5.pddl	runs-00401-00500/00439	runs- 04001 - $04100/04093$	runs- 02201 - $02300/02266$	runs- $05901-06000/05920$
ptesting-1-2-7.pddl	runs-00401-00500/00440	runs- 04001 - $04100/04094$	runs- 02201 - $02300/02267$	runs-05901-06000/05921
ptesting-1-2-8.pddl	runs-00401-00500/00441	runs- 04001 - $04100/04095$	runs- 02201 - $02300/02268$	runs- 05901 - $06000/05922$
ptesting-2-2-3.pddl	runs-00401-00500/00442	runs- 04001 - $04100/04096$	runs- 02201 - $02300/02269$	runs- 05901 - $06000/05923$
ptesting-2-2-4.pddl	runs-00401-00500/00443	runs- 04001 - $04100/04097$	runs- 02201 - $02300/02270$	runs-05901-06000/05924
ptesting-2-2-5.pddl	runs-00401-00500/00444	runs- 04001 - $04100/04098$	runs-02201-02300/02271	runs- 05901 - $06000/05925$
ptesting-2-2-6.pddl	runs-00401-00500/00445	runs- 04001 - $04100/04099$	runs- 02201 - $02300/02272$	runs- 05901 - $06000/05926$
ptesting-2-2-7.pddl	runs-00401-00500/00446	runs- 04001 - $04100/04100$	runs-02201-02300/02273	runs-05901-06000/05927
ptesting-2-2-8.pddl	runs-00401-00500/00447	runs- 04101 - $04200/04101$	runs- 02201 - $02300/02274$	runs-05901-06000/05928
ptesting-2-3-4.pddl	runs-00401-00500/00448	runs- 04101 - $04200/04102$	runs- 02201 - $02300/02275$	runs- 05901 - $06000/05929$
ptesting-2-3-5.pddl	runs-00401-00500/00449	runs- 04101 - $04200/04103$	runs- 02201 - $02300/02276$	runs-05901-06000/05930
ptesting-2-3-6.pddl	runs-00401-00500/00450	runs- 04101 - $04200/04104$	runs- 02201 - $02300/02277$	runs-05901-06000/05931
ptesting-2-3-7.pddl	runs-00401-00500/00451	runs- 04101 - $04200/04105$	runs-02201-02300/02278	runs- 05901 - $06000/05932$
ptesting-2-4-3.pddl	runs-00401-00500/00452	runs- 04101 - $04200/04106$	runs- 02201 - $02300/02279$	runs-05901-06000/05933
ptesting-2-4-4.pddl	runs-00401-00500/00453	runs- 04101 - $04200/04107$	runs- 02201 - $02300/02280$	runs-05901-06000/05934
ptesting-2-4-5.pddl	runs-00401-00500/00454	runs- 04101 - $04200/04108$	runs-02201-02300/02281	runs- 05901 - $06000/05935$
ptesting-2-4-6.pddl	runs-00401-00500/00455	runs- 04101 - $04200/04109$	runs- 02201 - $02300/02282$	runs- 05901 - $06000/05936$
ptesting-2-4-7.pddl	runs-00401-00500/00456	runs- 04101 - $04200/04110$	runs-02201-02300/02283	runs-05901-06000/05937

logistics 00

O				
Run dir	default	\max	naive	watched
probLOGISTICS-4-0.pddl	runs-00401-00500/00457	runs-04101-04200/04111	runs-02201-02300/02284	runs-05901-06000/05938
probLOGISTICS-4-1.pddl	runs-00401-00500/00458	runs-04101-04200/04112	runs-02201-02300/02285	runs-05901-06000/05939
probLOGISTICS-4-2.pddl	runs-00401-00500/00459	runs-04101-04200/04113	runs-02201-02300/02286	runs-05901-06000/05940
probLOGISTICS-5-0.pddl	runs-00401-00500/00460	runs-04101-04200/04114	runs-02201-02300/02287	runs-05901-06000/05941
probLOGISTICS-5-1.pddl	runs-00401-00500/00461	runs-04101-04200/04115	runs-02201-02300/02288	runs-05901-06000/05942
probLOGISTICS-5-2.pddl	runs-00401-00500/00462	runs-04101-04200/04116	runs-02201-02300/02289	runs-05901-06000/05943
probLOGISTICS-6-0.pddl	runs-00401-00500/00463	runs-04101-04200/04117	runs-02201-02300/02290	runs-05901-06000/05944
probLOGISTICS-6-1.pddl	runs-00401-00500/00464	runs-04101-04200/04118	runs-02201-02300/02291	runs-05901-06000/05945
probLOGISTICS-6-2.pddl	runs-00401-00500/00465	runs-04101-04200/04119	runs-02201-02300/02292	runs-05901-06000/05946
probLOGISTICS-6-9.pddl	runs-00401-00500/00466	runs-04101-04200/04120	runs-02201-02300/02293	runs-05901-06000/05947
probLOGISTICS-7-0.pddl	runs-00401-00500/00467	runs-04101-04200/04121	runs-02201-02300/02294	runs-05901-06000/05948
probLOGISTICS-7-1.pddl	runs-00401-00500/00468	runs-04101-04200/04122	runs-02201-02300/02295	runs-05901-06000/05949
probLOGISTICS-8-0.pddl	runs-00401-00500/00469	runs-04101-04200/04123	runs-02201-02300/02296	runs-05901-06000/05950
probLOGISTICS-8-1.pddl	runs-00401-00500/00470	runs-04101-04200/04124	runs-02201-02300/02297	runs-05901-06000/05951
probLOGISTICS-9-0.pddl	runs-00401-00500/00471	runs-04101-04200/04125	runs-02201-02300/02298	runs-05901-06000/05952
probLOGISTICS-9-1.pddl	runs-00401-00500/00472	runs-04101-04200/04126	runs-02201-02300/02299	runs-05901-06000/05953
probLOGISTICS-10-0.pddl	runs-00401-00500/00473	runs-04101-04200/04127	runs-02201-02300/02300	runs-05901-06000/05954
probLOGISTICS-10-1.pddl	runs-00401-00500/00474	runs-04101-04200/04128	runs-02301-02400/02301	runs-05901-06000/05955
probLOGISTICS-11-0.pddl	runs-00401-00500/00475	runs-04101-04200/04129	runs-02301-02400/02302	runs-05901-06000/05956
probLOGISTICS-11-1.pddl	runs-00401-00500/00476	runs-04101-04200/04130	runs-02301-02400/02303	runs-05901-06000/05957
probLOGISTICS-12-0.pddl	runs-00401-00500/00477	runs-04101-04200/04131	runs-02301-02400/02304	runs-05901-06000/05958
probLOGISTICS-12-1.pddl	runs-00401-00500/00478	runs-04101-04200/04132	runs-02301-02400/02305	runs-05901-06000/05959
probLOGISTICS-13-0.pddl	runs-00401-00500/00479	runs-04101-04200/04133	runs-02301-02400/02306	runs-05901-06000/05960
probLOGISTICS-13-1.pddl	runs-00401-00500/00480	runs-04101-04200/04134	runs-02301-02400/02307	runs-05901-06000/05961
probLOGISTICS-14-0.pddl	runs-00401-00500/00481	runs-04101-04200/04135	runs-02301-02400/02308	runs-05901-06000/05962
probLOGISTICS-14-1.pddl	runs-00401-00500/00482	runs-04101-04200/04136	runs-02301-02400/02309	runs-05901-06000/05963
probLOGISTICS-15-0.pddl	runs-00401-00500/00483	runs-04101-04200/04137	runs-02301-02400/02310	runs-05901-06000/05964
probLOGISTICS-15-1.pddl	runs-00401-00500/00484	runs-04101-04200/04138	runs-02301-02400/02311	runs-05901-06000/05965

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Run dir	default	marked	naive	watched
prob01.pddl	runs-00401-00500/00485	runs-04101-04200/04139	runs-02301-02400/02312	runs-05901-06000/05966
prob02.pddl	runs-00401-00500/00486	runs-04101-04200/04140	runs-02301-02400/02313	runs-05901-06000/05967
prob03.pddl	runs-00401-00500/00487	runs-04101-04200/04141	runs-02301-02400/02314	runs-05901-06000/05968
prob04.pddl	runs-00401-00500/00488	runs-04101-04200/04142	runs- 02301 - $02400/02315$	runs-05901-06000/05969
prob05.pddl	runs-00401-00500/00489	runs-04101-04200/04143	runs- 02301 - $02400/02316$	runs-05901-06000/05970
prob06.pddl	runs-00401-00500/00490	runs-04101-04200/04144	runs- 02301 - $02400/02317$	runs-05901-06000/05971
prob07.pddl	runs-00401-00500/00491	runs-04101-04200/04145	runs- 02301 - $02400/02318$	runs-05901-06000/05972
prob08.pddl	runs-00401-00500/00492	runs-04101-04200/04146	runs- 02301 - $02400/02319$	runs-05901-06000/05973
prob09.pddl	runs-00401-00500/00493	runs-04101-04200/04147	runs- 02301 - $02400/02320$	runs-05901-06000/05974
prob10.pddl	runs-00401-00500/00494	runs-04101-04200/04148	runs- 02301 - $02400/02321$	runs-05901-06000/05975
prob11.pddl	runs-00401-00500/00495	runs-04101-04200/04149	runs- 02301 - $02400/02322$	runs-05901-06000/05976
prob12.pddl	runs-00401-00500/00496	runs-04101-04200/04150	runs-02301-02400/02323	runs-05901-06000/05977
prob13.pddl	runs-00401-00500/00497	runs-04101-04200/04151	runs-02301-02400/02324	runs-05901-06000/05978
prob14.pddl	runs-00401-00500/00498	runs-04101-04200/04152	runs-02301-02400/02325	runs-05901-06000/05979
prob15.pddl	runs-00401-00500/00499	runs-04101-04200/04153	runs-02301-02400/02326	runs-05901-06000/05980
prob16.pddl	runs-00401-00500/00500	runs-04101-04200/04154	runs-02301-02400/02327	runs-05901-06000/05981
prob17.pddl	runs-00501-00600/00501	runs-04101-04200/04155	runs-02301-02400/02328	runs-05901-06000/05982
prob18.pddl	runs-00501-00600/00502	runs-04101-04200/04156	runs-02301-02400/02329	runs-05901-06000/05983
prob19.pddl	runs-00501-00600/00503	runs-04101-04200/04157	runs-02301-02400/02330	runs-05901-06000/05984
prob20.pddl	runs-00501-00600/00504	runs-04101-04200/04158	runs-02301-02400/02331	runs-05901-06000/05985
prob21.pddl	runs-00501-00600/00505	runs-04101-04200/04159	runs-02301-02400/02332	runs-05901-06000/05986
prob22.pddl	runs-00501-00600/00506	runs-04101-04200/04160	runs-02301-02400/02333	runs-05901-06000/05987
prob23.pddl	runs-00501-00600/00507	runs-04101-04200/04161	runs-02301-02400/02334	runs-05901-06000/05988
prob24.pddl	runs-00501-00600/00508	runs-04101-04200/04162	runs-02301-02400/02335	runs-05901-06000/05989
prob25.pddl	runs-00501-00600/00509	runs-04101-04200/04163	runs-02301-02400/02336	runs-05901-06000/05990
prob26.pddl	runs-00501-00600/00510	runs-04101-04200/04164	runs-02301-02400/02337	runs-05901-06000/05991
prob27.pddl	runs-00501-00600/00511	runs-04101-04200/04165	runs-02301-02400/02338	runs-05901-06000/05992
prob28.pddl	runs-00501-00600/00512	runs-04101-04200/04166	runs-02301-02400/02339	runs-05901-06000/05993
prob29.pddl	runs-00501-00600/00513	runs-04101-04200/04167	runs-02301-02400/02340	runs-05901-06000/05994
prob30.pddl	runs-00501-00600/00514	runs-04101-04200/04168	runs-02301-02400/02341	runs-05901-06000/05995
prob31.pddl	runs-00501-00600/00515	runs-04101-04200/04169	runs-02301-02400/02342	runs-05901-06000/05996
prob32.pddl	runs-00501-00600/00516	runs-04101-04200/04170	runs-02301-02400/02343	runs-05901-06000/05997
prob33.pddl	runs-00501-00600/00517	runs-04101-04200/04171	runs-02301-02400/02344	runs-05901-06000/05998
prob34.pddl	runs-00501-00600/00518	runs-04101-04200/04172	runs-02301-02400/02345	runs-05901-06000/05999
prob35.pddl	runs-00501-00600/00519	runs-04101-04200/04173	runs- 02301 - $02400/02346$	runs-05901-06000/06000

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Run dir	default	marked	naive	watched
s1-0.pddl	runs-00501-00600/00520	runs-04101-04200/04174	runs-02301-02400/02347	runs-06001-06100/06001
s1-1.pddl	runs-00501-00600/00521	runs-04101-04200/04175	runs-02301-02400/02348	runs-06001-06100/06002
s1-2.pddl	runs-00501-00600/00522	runs-04101-04200/04176	runs-02301-02400/02349	runs-06001-06100/06003
s1-3.pddl	runs-00501-00600/00523	runs-04101-04200/04177	runs- 02301 - $02400/02350$	runs-06001-06100/06004
s1-4.pddl	runs-00501-00600/00524	runs-04101-04200/04178	runs- 02301 - $02400/02351$	runs-06001-06100/06005
s2-0.pddl	runs-00501-00600/00525	runs-04101-04200/04179	runs-02301-02400/02352	runs-06001-06100/06006
s2-1.pddl	runs-00501-00600/00526	runs-04101-04200/04180	runs-02301-02400/02353	runs-06001-06100/06007
s2-2.pddl	runs-00501-00600/00527	runs-04101-04200/04181	runs- 02301 - $02400/02354$	runs-06001-06100/06008
s2-3.pddl	runs-00501-00600/00528	runs-04101-04200/04182	runs- 02301 - $02400/02355$	runs-06001-06100/06009
s2-4.pddl	runs-00501-00600/00529	runs-04101-04200/04183	runs- 02301 - $02400/02356$	runs-06001-06100/06010
s3-0.pddl	runs-00501-00600/00530	runs-04101-04200/04184	runs- 02301 - $02400/02357$	runs-06001-06100/06011
s3-1.pddl	runs-00501-00600/00531	runs-04101-04200/04185	runs- 02301 - $02400/02358$	runs-06001-06100/06012
s3-2.pddl	runs-00501-00600/00532	runs-04101-04200/04186	runs- 02301 - $02400/02359$	runs-06001-06100/06013
s3-3.pddl	runs-00501-00600/00533	runs-04101-04200/04187	runs- 02301 - $02400/02360$	runs-06001-06100/06014
s3-4.pddl	runs-00501-00600/00534	runs-04101-04200/04188	runs- 02301 - $02400/02361$	runs-06001-06100/06015
s4-0.pddl	runs-00501-00600/00535	runs-04101-04200/04189	runs- 02301 - $02400/02362$	runs-06001-06100/06016
s4-1.pddl	runs-00501-00600/00536	runs-04101-04200/04190	runs- 02301 - $02400/02363$	runs-06001-06100/06017
s4-2.pddl	runs-00501-00600/00537	runs-04101-04200/04191	runs-02301-02400/02364	runs-06001-06100/06018
s4-3.pddl	runs-00501-00600/00538	runs-04101-04200/04192	runs-02301-02400/02365	runs-06001-06100/06019
s4-4.pddl	runs-00501-00600/00539	runs-04101-04200/04193	runs-02301-02400/02366	runs-06001-06100/06020
s5-0.pddl	runs-00501-00600/00540	runs-04101-04200/04194	runs-02301-02400/02367	runs-06001-06100/06021
s5-1.pddl	runs-00501-00600/00541	runs-04101-04200/04195	runs-02301-02400/02368	runs-06001-06100/06022
s5-2.pddl	runs-00501-00600/00542	runs-04101-04200/04196	runs-02301-02400/02369	runs-06001-06100/06023
s5-3.pddl	runs-00501-00600/00543	runs-04101-04200/04197	runs-02301-02400/02370	runs-06001-06100/06024
s5-4.pddl	runs-00501-00600/00544	runs-04101-04200/04198	runs-02301-02400/02371	runs-06001-06100/06025
s6-0.pddl	runs-00501-00600/00545	runs-04101-04200/04199	runs-02301-02400/02372	runs-06001-06100/06026
s6-1.pddl	runs-00501-00600/00546	runs-04101-04200/04200	runs-02301-02400/02373	runs-06001-06100/06027
s6-2.pddl	runs-00501-00600/00547	runs-04201-04300/04201	runs-02301-02400/02374	runs-06001-06100/06028
s6-3.pddl	runs-00501-00600/00548	runs-04201-04300/04202	runs-02301-02400/02375	runs-06001-06100/06029
s6-4.pddl	runs-00501-00600/00549	runs-04201-04300/04203	runs-02301-02400/02376	runs-06001-06100/06030
s7-0.pddl	runs-00501-00600/00550	runs-04201-04300/04204	runs-02301-02400/02377	runs-06001-06100/06031
s7-1.pddl	runs-00501-00600/00551 runs-00501-00600/00552	runs-04201-04300/04205	runs-02301-02400/02378	runs-06001-06100/06032
s7-2.pddl	,	runs-04201-04300/04206 runs-04201-04300/04207	runs-02301-02400/02379	runs-06001-06100/06033
s7-3.pddl	runs-00501-00600/00553	,	runs-02301-02400/02380	runs-06001-06100/06034
m s7-4.pddl $ m s8-0.pddl$	runs-00501-00600/00554 runs-00501-00600/00555	runs-04201-04300/04208 runs-04201-04300/04209	runs-02301-02400/02381 runs-02301-02400/02382	runs-06001-06100/06035 runs-06001-06100/06036
s8-0.pddl	runs-00501-00600/00556	runs-04201-04300/04209	runs-02301-02400/02383	runs-06001-06100/06037
s8-1.pddl	runs-00501-00600/00557	runs-04201-04300/04210	runs-02301-02400/02384	runs-06001-06100/06038
s8-3.pddl	runs-00501-00600/00558	runs-04201-04300/04211	runs-02301-02400/02385	runs-06001-06100/06039
s8-4.pddl	runs-00501-00600/00559	runs-04201-04300/04212	runs-02301-02400/02386	runs-06001-06100/06040
s9-0.pddl	runs-00501-00600/00560	runs-04201-04300/04214	runs-02301-02400/02387	runs-06001-06100/06041
s9-0.pddl	runs-00501-00600/00561	runs-04201-04300/04214	runs-02301-02400/02388	runs-06001-06100/06042
s9-1.pddl s9-2.pddl	runs-00501-00600/00562	runs-04201-04300/04216	runs-02301-02400/02389	runs-06001-06100/06043
-0.2 1.11		04201 04200 /04217	02201 02400/02300	00001 00100/00040

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Run dir	default	\max	naive	watched
prob01.pddl	runs-00601-00700/00670	runs-04301-04400/04324	runs-02401-02500/02497	runs-06101-06200/06151
prob02.pddl	runs-00601-00700/00671	runs-04301-04400/04325	runs- 02401 - $02500/02498$	runs-06101-06200/06152
prob03.pddl	runs-00601-00700/00672	runs-04301-04400/04326	runs-02401-02500/02499	runs-06101-06200/06153
prob04.pddl	runs-00601-00700/00673	runs-04301-04400/04327	runs- 02401 - $02500/02500$	runs-06101-06200/06154
prob05.pddl	runs-00601-00700/00674	runs-04301-04400/04328	runs- 02501 - $02600/02501$	runs-06101-06200/06155
prob06.pddl	runs-00601-00700/00675	runs-04301-04400/04329	runs- 02501 - $02600/02502$	runs-06101-06200/06156
prob07.pddl	runs-00601-00700/00676	runs-04301-04400/04330	runs- 02501 - $02600/02503$	runs-06101-06200/06157
prob08.pddl	runs-00601-00700/00677	runs-04301-04400/04331	runs- 02501 - $02600/02504$	runs-06101-06200/06158
prob09.pddl	runs-00601-00700/00678	runs-04301-04400/04332	runs- 02501 - $02600/02505$	runs-06101-06200/06159
prob10.pddl	runs-00601-00700/00679	runs-04301-04400/04333	runs- 02501 - $02600/02506$	runs-06101-06200/06160
prob11.pddl	runs-00601-00700/00680	runs-04301-04400/04334	runs- 02501 - $02600/02507$	runs-06101-06200/06161
prob12.pddl	runs-00601-00700/00681	runs-04301-04400/04335	runs- 02501 - $02600/02508$	runs-06101-06200/06162
prob13.pddl	runs-00601-00700/00682	runs-04301-04400/04336	runs- 02501 - $02600/02509$	runs-06101-06200/06163
prob14.pddl	runs-00601-00700/00683	runs-04301-04400/04337	runs- 02501 - $02600/02510$	runs-06101-06200/06164
prob15.pddl	runs-00601-00700/00684	runs-04301-04400/04338	runs- 02501 - $02600/02511$	runs-06101-06200/06165
prob16.pddl	runs-00601-00700/00685	runs-04301-04400/04339	runs- 02501 - $02600/02512$	runs-06101-06200/06166
prob17.pddl	runs-00601-00700/00686	runs-04301-04400/04340	runs- 02501 - $02600/02513$	runs-06101-06200/06167
prob18.pddl	runs-00601-00700/00687	runs-04301-04400/04341	runs- 02501 - $02600/02514$	runs-06101-06200/06168
prob19.pddl	runs-00601-00700/00688	runs-04301-04400/04342	runs- 02501 - $02600/02515$	runs-06101-06200/06169
prob20.pddl	runs-00601-00700/00689	runs-04301-04400/04343	runs- 02501 - $02600/02516$	runs-06101-06200/06170
prob21.pddl	runs-00601-00700/00690	runs-04301-04400/04344	runs- 02501 - $02600/02517$	runs-06101-06200/06171
prob22.pddl	runs-00601-00700/00691	runs-04301-04400/04345	runs- 02501 - $02600/02518$	runs-06101-06200/06172
prob23.pddl	runs-00601-00700/00692	runs-04301-04400/04346	runs- 02501 - $02600/02519$	runs-06101-06200/06173
prob24.pddl	runs-00601-00700/00693	runs-04301-04400/04347	runs- 02501 - $02600/02520$	runs-06101-06200/06174
prob25.pddl	runs-00601-00700/00694	runs-04301-04400/04348	runs- 02501 - $02600/02521$	runs-06101-06200/06175
prob26.pddl	runs-00601-00700/00695	runs-04301-04400/04349	runs- 02501 - $02600/02522$	runs-06101-06200/06176
$\operatorname{prob}27.\operatorname{pddl}$	runs-00601-00700/00696	runs-04301-04400/04350	runs- 02501 - $02600/02523$	runs-06101-06200/06177
prob28.pddl	runs-00601-00700/00697	runs-04301-04400/04351	runs- 02501 - $02600/02524$	runs-06101-06200/06178
prob29.pddl	runs-00601-00700/00698	runs-04301-04400/04352	runs- 02501 - $02600/02525$	runs-06101-06200/06179
prob30.pddl	runs-00601-00700/00699	runs-04301-04400/04353	runs- 02501 - $02600/02526$	runs-06101-06200/06180

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Run dir	default	marked	naive	watched
prob01.pddl	runs-00601-00700/00700	runs-04301-04400/04354	runs-02501-02600/02527	runs-06101-06200/06181
prob02.pddl	runs-00701-00800/00701	runs-04301-04400/04355	runs-02501-02600/02528	runs-06101-06200/06182
prob03.pddl	runs-00701-00800/00702	runs-04301-04400/04356	runs-02501-02600/02529	runs-06101-06200/06183
prob04.pddl	runs-00701-00800/00703	runs-04301-04400/04357	runs-02501-02600/02530	runs-06101-06200/06184
prob05.pddl	runs-00701-00800/00704	runs-04301-04400/04358	runs- 02501 - $02600/02531$	runs-06101-06200/06185
prob06.pddl	runs-00701-00800/00705	runs-04301-04400/04359	runs- 02501 - $02600/02532$	runs-06101-06200/06186
prob07.pddl	runs-00701-00800/00706	runs-04301-04400/04360	runs-02501-02600/02533	runs-06101-06200/06187
prob08.pddl	runs-00701-00800/00707	runs-04301-04400/04361	runs- 02501 - $02600/02534$	runs-06101-06200/06188
prob09.pddl	runs-00701-00800/00708	runs-04301-04400/04362	runs- 02501 - $02600/02535$	runs-06101-06200/06189
prob10.pddl	runs-00701-00800/00709	runs-04301-04400/04363	runs-02501-02600/02536	runs-06101-06200/06190
prob11.pddl	runs-00701-00800/00710	runs-04301-04400/04364	runs- 02501 - $02600/02537$	runs-06101-06200/06191
prob12.pddl	runs-00701-00800/00711	runs-04301-04400/04365	runs-02501-02600/02538	runs-06101-06200/06192
prob13.pddl	runs-00701-00800/00712	runs-04301-04400/04366	runs-02501-02600/02539	runs-06101-06200/06193
prob14.pddl	runs-00701-00800/00713	runs-04301-04400/04367	runs-02501-02600/02540	runs-06101-06200/06194
prob15.pddl	runs-00701-00800/00714	runs-04301-04400/04368	runs- 02501 - $02600/02541$	runs-06101-06200/06195
prob16.pddl	runs-00701-00800/00715	runs-04301-04400/04369	runs-02501-02600/02542	runs-06101-06200/06196
prob17.pddl	runs-00701-00800/00716	runs-04301-04400/04370	runs-02501-02600/02543	runs-06101-06200/06197
prob18.pddl	runs-00701-00800/00717	runs-04301-04400/04371	runs-02501-02600/02544	runs-06101-06200/06198
prob19.pddl	runs-00701-00800/00718	runs-04301-04400/04372	runs-02501-02600/02545	runs-06101-06200/06199
$\operatorname{prob20.pddl}$	runs-00701-00800/00719	runs-04301-04400/04373	runs-02501-02600/02546	runs-06101-06200/06200
prob21.pddl	runs-00701-00800/00720	runs-04301-04400/04374	runs-02501-02600/02547	runs-06201-06300/06201
prob22.pddl	runs-00701-00800/00721	runs-04301-04400/04375	runs-02501-02600/02548	runs-06201-06300/06202
prob23.pddl	runs-00701-00800/00722	runs-04301-04400/04376	runs-02501-02600/02549	runs-06201-06300/06203
prob24.pddl	runs-00701-00800/00723	runs-04301-04400/04377	runs-02501-02600/02550	runs-06201-06300/06204
prob25.pddl	runs-00701-00800/00724	runs-04301-04400/04378	runs- 02501 - $02600/02551$	runs-06201-06300/06205
prob26.pddl	runs-00701-00800/00725	runs-04301-04400/04379	runs- 02501 - $02600/02552$	runs-06201-06300/06206
prob27.pddl	runs-00701-00800/00726	runs-04301-04400/04380	runs- 02501 - $02600/02553$	runs-06201-06300/06207
prob28.pddl	runs-00701-00800/00727	runs-04301-04400/04381	runs- 02501 - $02600/02554$	runs-06201-06300/06208
prob29.pddl	runs-00701-00800/00728	runs-04301-04400/04382	runs- 02501 - $02600/02555$	runs-06201-06300/06209
prob30.pddl	runs-00701-00800/00729	runs-04301-04400/04383	runs- 02501 - $02600/02556$	runs-06201-06300/06210
prob31.pddl	runs-00701-00800/00730	runs-04301-04400/04384	runs- 02501 - $02600/02557$	runs-06201-06300/06211
prob32.pddl	runs-00701-00800/00731	runs-04301-04400/04385	runs- 02501 - $02600/02558$	runs-06201-06300/06212
prob33.pddl	runs-00701-00800/00732	runs-04301-04400/04386	runs-02501-02600/02559	runs-06201-06300/06213
prob34.pddl	runs-00701-00800/00733	runs-04301-04400/04387	runs-02501-02600/02560	runs-06201-06300/06214
prob35.pddl	runs-00701-00800/00734	runs-04301-04400/04388	runs-02501-02600/02561	runs-06201-06300/06215

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Run dir	default	\max	naive	watched
prob01.pddl	runs-00701-00800/00735	runs-04301-04400/04389	runs-02501-02600/02562	runs-06201-06300/06216
prob02.pddl	runs-00701-00800/00736	runs-04301-04400/04390	runs- 02501 - $02600/02563$	runs-06201-06300/06217
prob03.pddl	runs-00701-00800/00737	runs- 04301 - $04400/04391$	runs- 02501 - $02600/02564$	runs-06201-06300/06218
prob04.pddl	runs-00701-00800/00738	runs- 04301 - $04400/04392$	runs- 02501 - $02600/02565$	runs-06201-06300/06219
prob05.pddl	runs-00701-00800/00739	runs- 04301 - $04400/04393$	runs- 02501 - $02600/02566$	runs-06201-06300/06220
prob06.pddl	runs-00701-00800/00740	runs- 04301 - $04400/04394$	runs- 02501 - $02600/02567$	runs-06201-06300/06221
prob07.pddl	runs-00701-00800/00741	runs- 04301 - $04400/04395$	runs- 02501 - $02600/02568$	runs-06201-06300/06222
prob08.pddl	runs-00701-00800/00742	runs- 04301 - $04400/04396$	runs- 02501 - $02600/02569$	runs-06201-06300/06223
prob09.pddl	runs-00701-00800/00743	runs- 04301 - $04400/04397$	runs- 02501 - $02600/02570$	runs-06201-06300/06224
prob10.pddl	runs-00701-00800/00744	runs- 04301 - $04400/04398$	runs- 02501 - $02600/02571$	runs-06201-06300/06225
prob11.pddl	runs-00701-00800/00745	runs- 04301 - $04400/04399$	runs- 02501 - $02600/02572$	runs-06201-06300/06226
prob12.pddl	runs-00701-00800/00746	runs-04301-04400/04400	runs- 02501 - $02600/02573$	runs-06201-06300/06227
prob13.pddl	runs-00701-00800/00747	runs- 04401 - $04500/04401$	runs- 02501 - $02600/02574$	runs-06201-06300/06228
prob14.pddl	runs-00701-00800/00748	runs- 04401 - $04500/04402$	runs- 02501 - $02600/02575$	runs-06201-06300/06229
prob15.pddl	runs-00701-00800/00749	runs- 04401 - $04500/04403$	runs- 02501 - $02600/02576$	runs-06201-06300/06230
prob16.pddl	runs-00701-00800/00750	runs- 04401 - $04500/04404$	runs- 02501 - $02600/02577$	runs-06201-06300/06231
prob17.pddl	runs-00701-00800/00751	runs- 04401 - $04500/04405$	runs- 02501 - $02600/02578$	runs-06201-06300/06232
prob18.pddl	runs- 00701 - $00800/00752$	runs- 04401 - $04500/04406$	runs- 02501 - $02600/02579$	runs-06201-06300/06233
prob19.pddl	runs-00701-00800/00753	runs- 04401 - $04500/04407$	runs- 02501 - $02600/02580$	runs-06201-06300/06234
prob20.pddl	runs-00701-00800/00754	runs-04401-04500/04408	runs- 02501 - $02600/02581$	runs-06201-06300/06235
prob21.pddl	runs-00701-00800/00755	runs-04401-04500/04409	runs- 02501 - $02600/02582$	runs-06201-06300/06236
prob22.pddl	runs-00701-00800/00756	runs-04401-04500/04410	runs- 02501 - $02600/02583$	runs-06201-06300/06237
prob23.pddl	runs-00701-00800/00757	runs-04401-04500/04411	runs- 02501 - $02600/02584$	runs-06201-06300/06238
prob24.pddl	runs-00701-00800/00758	runs-04401-04500/04412	runs- 02501 - $02600/02585$	runs-06201-06300/06239
prob25.pddl	runs-00701-00800/00759	runs-04401-04500/04413	runs- 02501 - $02600/02586$	runs-06201-06300/06240
prob26.pddl	runs-00701-00800/00760	runs-04401-04500/04414	runs- 02501 - $02600/02587$	runs-06201-06300/06241
prob27.pddl	runs-00701-00800/00761	runs-04401-04500/04415	runs- 02501 - $02600/02588$	runs-06201-06300/06242
prob28.pddl	runs-00701-00800/00762	runs-04401-04500/04416	runs-02501-02600/02589	runs-06201-06300/06243
prob29.pddl	runs-00701-00800/00763	runs-04401-04500/04417	runs-02501-02600/02590	runs-06201-06300/06244
prob30.pddl	runs-00701-00800/00764	runs-04401-04500/04418	runs- 02501 - $02600/02591$	runs-06201-06300/06245

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Run dir	default	\max ked	naive	watched
p01.pddl	runs-00701-00800/00765	runs-04401-04500/04419	runs- 02501 - $02600/02592$	runs-06201-06300/06246
p02.pddl	runs-00701-00800/00766	runs-04401-04500/04420	runs- 02501 - $02600/02593$	runs-06201-06300/06247
p03.pddl	runs-00701-00800/00767	runs-04401-04500/04421	runs- 02501 - $02600/02594$	runs-06201-06300/06248
p04.pddl	runs-00701-00800/00768	runs-04401-04500/04422	runs- 02501 - $02600/02595$	runs-06201-06300/06249
p05.pddl	runs-00701-00800/00769	runs-04401-04500/04423	runs- 02501 - $02600/02596$	runs- 06201 - $06300/06250$
p06.pddl	runs-00701-00800/00770	runs-04401-04500/04424	runs- 02501 - $02600/02597$	runs-06201-06300/06251
p07.pddl	runs-00701-00800/00771	runs-04401-04500/04425	runs- 02501 - $02600/02598$	runs- 06201 - $06300/06252$
p08.pddl	runs-00701-00800/00772	runs-04401-04500/04426	runs- 02501 - $02600/02599$	runs- 06201 - $06300/06253$
p09.pddl	runs-00701-00800/00773	runs-04401-04500/04427	runs- 02501 - $02600/02600$	runs-06201-06300/06254
p10.pddl	runs-00701-00800/00774	runs-04401-04500/04428	runs- 02601 - $02700/02601$	runs- 06201 - $06300/06255$
p11.pddl	runs-00701-00800/00775	runs-04401-04500/04429	runs- 02601 - $02700/02602$	runs-06201-06300/06256
p12.pddl	runs-00701-00800/00776	runs-04401-04500/04430	runs- 02601 - $02700/02603$	runs- 06201 - $06300/06257$
p13.pddl	runs-00701-00800/00777	runs-04401-04500/04431	runs- 02601 - $02700/02604$	runs- 06201 - $06300/06258$
p14.pddl	runs-00701-00800/00778	runs-04401-04500/04432	runs- 02601 - $02700/02605$	runs- 06201 - $06300/06259$
p15.pddl	runs-00701-00800/00779	runs-04401-04500/04433	runs- 02601 - $02700/02606$	runs- 06201 - $06300/06260$
p16.pddl	runs-00701-00800/00780	runs-04401-04500/04434	runs- 02601 - $02700/02607$	runs-06201-06300/06261
p17.pddl	runs-00701-00800/00781	runs-04401-04500/04435	runs- 02601 - $02700/02608$	runs-06201-06300/06262
p18.pddl	runs-00701-00800/00782	runs-04401-04500/04436	runs- 02601 - $02700/02609$	runs- 06201 - $06300/06263$
p19.pddl	runs-00701-00800/00783	runs-04401-04500/04437	runs- 02601 - $02700/02610$	runs- 06201 - $06300/06264$
p20.pddl	runs-00701-00800/00784	runs-04401-04500/04438	runs-02601-02700/02611	runs- 06201 - $06300/06265$

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Run dir	default	marked	naive	watched
p01.pddl	runs-00701-00800/00785	runs-04401-04500/04439	runs-02601-02700/02612	runs-06201-06300/06266
p02.pddl	runs-00701-00800/00786	runs-04401-04500/04440	runs-02601-02700/02613	runs-06201-06300/06267
p03.pddl	runs- 00701 - $00800/00787$	runs-04401-04500/04441	runs- 02601 - $02700/02614$	runs-06201-06300/06268
p04.pddl	runs- 00701 - $00800/00788$	runs-04401-04500/04442	runs- 02601 - $02700/02615$	runs-06201-06300/06269
p05.pddl	runs- 00701 - $00800/00789$	runs-04401-04500/04443	runs- 02601 - $02700/02616$	runs-06201-06300/06270
p06.pddl	runs- 00701 - $00800/00790$	runs-04401-04500/04444	runs- 02601 - $02700/02617$	runs-06201-06300/06271
p07.pddl	runs- 00701 - $00800/00791$	runs-04401-04500/04445	runs-02601-02700/02618	runs-06201-06300/06272
p08.pddl	runs- 00701 - $00800/00792$	runs-04401-04500/04446	runs- 02601 - $02700/02619$	runs-06201-06300/06273
p09.pddl	runs- 00701 - $00800/00793$	runs-04401-04500/04447	runs- 02601 - $02700/02620$	runs-06201-06300/06274
p10.pddl	runs- 00701 - $00800/00794$	runs-04401-04500/04448	runs- 02601 - $02700/02621$	runs-06201-06300/06275
p11.pddl	runs- 00701 - $00800/00795$	runs-04401-04500/04449	runs- 02601 - $02700/02622$	runs-06201-06300/06276
p12.pddl	runs- 00701 - $00800/00796$	runs-04401-04500/04450	runs- 02601 - $02700/02623$	runs-06201-06300/06277
p13.pddl	runs- 00701 - $00800/00797$	runs-04401-04500/04451	runs- 02601 - $02700/02624$	runs-06201-06300/06278
p14.pddl	runs- 00701 - $00800/00798$	runs-04401-04500/04452	runs- 02601 - $02700/02625$	runs-06201-06300/06279
p15.pddl	runs- 00701 - $00800/00799$	runs-04401-04500/04453	runs- 02601 - $02700/02626$	runs-06201-06300/06280
p16.pddl	runs- 00701 - $00800/00800$	runs-04401-04500/04454	runs- 02601 - $02700/02627$	runs-06201-06300/06281
p17.pddl	runs- 00801 - $00900/00801$	runs-04401-04500/04455	runs- 02601 - $02700/02628$	runs-06201-06300/06282
p18.pddl	runs- 00801 - $00900/00802$	runs-04401-04500/04456	runs- 02601 - $02700/02629$	runs-06201-06300/06283
p19.pddl	runs- 00801 - $00900/00803$	runs-04401-04500/04457	runs- 02601 - $02700/02630$	runs-06201-06300/06284
p20.pddl	runs- 00801 - $00900/00804$	runs-04401-04500/04458	runs- 02601 - $02700/02631$	runs-06201-06300/06285
p21.pddl	runs- 00801 - $00900/00805$	runs-04401-04500/04459	runs- 02601 - $02700/02632$	runs-06201-06300/06286
p22.pddl	runs- 00801 - $00900/00806$	runs-04401-04500/04460	runs- 02601 - $02700/02633$	runs-06201-06300/06287
p23.pddl	runs- 00801 - $00900/00807$	runs-04401-04500/04461	runs- 02601 - $02700/02634$	runs-06201-06300/06288
p24.pddl	runs- 00801 - $00900/00808$	runs-04401-04500/04462	runs- 02601 - $02700/02635$	runs-06201-06300/06289
p25.pddl	runs- 00801 - $00900/00809$	runs-04401-04500/04463	runs- 02601 - $02700/02636$	runs-06201-06300/06290
p26.pddl	runs- 00801 - $00900/00810$	runs-04401-04500/04464	runs- 02601 - $02700/02637$	runs-06201-06300/06291
p27.pddl	runs- 00801 - $00900/00811$	runs-04401-04500/04465	runs- 02601 - $02700/02638$	runs-06201-06300/06292
p28.pddl	runs- 00801 - $00900/00812$	runs-04401-04500/04466	runs- 02601 - $02700/02639$	runs-06201-06300/06293
p29.pddl	runs- 00801 - $00900/00813$	runs-04401-04500/04467	runs- 02601 - $02700/02640$	runs-06201-06300/06294
p30.pddl	runs-00801-00900/00814	runs-04401-04500/04468	runs-02601-02700/02641	runs-06201-06300/06295

openstacks-opt11-strips

Run dir	default	marked	naive	watched
p01.pddl	runs-00801-00900/00815	runs-04401-04500/04469	runs-02601-02700/02642	runs-06201-06300/06296
p02.pddl	runs- 00801 - $00900/00816$	runs-04401-04500/04470	runs- 02601 - $02700/02643$	runs-06201-06300/06297
p03.pddl	runs- 00801 - $00900/00817$	runs-04401-04500/04471	runs- 02601 - $02700/02644$	runs-06201-06300/06298
p04.pddl	runs- 00801 - $00900/00818$	runs-04401-04500/04472	runs- 02601 - $02700/02645$	runs-06201-06300/06299
p05.pddl	runs- 00801 - $00900/00819$	runs-04401-04500/04473	runs- 02601 - $02700/02646$	runs-06201-06300/06300
p06.pddl	runs- 00801 - $00900/00820$	runs-04401-04500/04474	runs- 02601 - $02700/02647$	runs-06301-06400/06301
p07.pddl	runs- 00801 - $00900/00821$	runs-04401-04500/04475	runs- 02601 - $02700/02648$	runs-06301-06400/06302
p08.pddl	runs- 00801 - $00900/00822$	runs-04401-04500/04476	runs- 02601 - $02700/02649$	runs-06301-06400/06303
p09.pddl	runs- 00801 - $00900/00823$	runs-04401-04500/04477	runs- 02601 - $02700/02650$	runs-06301-06400/06304
p10.pddl	runs- 00801 - $00900/00824$	runs-04401-04500/04478	runs- 02601 - $02700/02651$	runs-06301-06400/06305
p11.pddl	runs- 00801 - $00900/00825$	runs-04401-04500/04479	runs- 02601 - $02700/02652$	runs-06301-06400/06306
p12.pddl	runs- 00801 - $00900/00826$	runs-04401-04500/04480	runs- 02601 - $02700/02653$	runs-06301-06400/06307
p13.pddl	runs- 00801 - $00900/00827$	runs-04401-04500/04481	runs- 02601 - $02700/02654$	runs-06301-06400/06308
p14.pddl	runs- 00801 - $00900/00828$	runs-04401-04500/04482	runs- 02601 - $02700/02655$	runs-06301-06400/06309
p15.pddl	runs- 00801 - $00900/00829$	runs-04401-04500/04483	runs- 02601 - $02700/02656$	runs-06301-06400/06310
p16.pddl	runs- 00801 - $00900/00830$	runs-04401-04500/04484	runs- 02601 - $02700/02657$	runs-06301-06400/06311
p17.pddl	runs- 00801 - $00900/00831$	runs-04401-04500/04485	runs- 02601 - $02700/02658$	runs-06301-06400/06312
p18.pddl	runs- 00801 - $00900/00832$	runs-04401-04500/04486	runs- 02601 - $02700/02659$	runs- 06301 - $06400/06313$
p19.pddl	runs- 00801 - $00900/00833$	runs-04401-04500/04487	runs- 02601 - $02700/02660$	runs-06301-06400/06314
p20.pddl	runs- 00801 - $00900/00834$	runs-04401-04500/04488	runs- 02601 - $02700/02661$	runs-06301-06400/06315

openstacks-opt14-strips

Run dir	default	marked	naive	watched
p20_1.pddl	runs-00801-00900/00835	runs-04401-04500/04489	runs-02601-02700/02662	runs-06301-06400/06316
$p20_2.pddl$	runs-00801-00900/00836	runs- 04401 - $04500/04490$	runs- 02601 - $02700/02663$	runs-06301-06400/06317
$p20_{-}3.pddl$	runs-00801-00900/00837	runs- 04401 - $04500/04491$	runs- 02601 - $02700/02664$	runs-06301-06400/06318
$p25_{-}1.pddl$	runs-00801-00900/00838	runs- 04401 - $04500/04492$	runs- 02601 - $02700/02665$	runs-06301-06400/06319
$p25_3.pddl$	runs-00801-00900/00839	runs- 04401 - $04500/04493$	runs- 02601 - $02700/02666$	runs-06301-06400/06320
$p30_{-}1.pddl$	runs-00801-00900/00840	runs- 04401 - $04500/04494$	runs- 02601 - $02700/02667$	runs-06301-06400/06321
$p30_2.pddl$	runs-00801-00900/00841	runs- 04401 - $04500/04495$	runs- 02601 - $02700/02668$	runs-06301-06400/06322
$p30_{-}3.pddl$	runs-00801-00900/00842	runs- 04401 - $04500/04496$	runs- 02601 - $02700/02669$	runs-06301-06400/06323
$p35_{-}1.pddl$	runs-00801-00900/00843	runs- 04401 - $04500/04497$	runs- 02601 - $02700/02670$	runs-06301-06400/06324
$p35_{-}2.pddl$	runs-00801-00900/00844	runs- 04401 - $04500/04498$	runs- 02601 - $02700/02671$	runs-06301-06400/06325
$p35_3.pddl$	runs-00801-00900/00845	runs- 04401 - $04500/04499$	runs- 02601 - $02700/02672$	runs-06301-06400/06326
$p40_{-}1.pddl$	runs-00801-00900/00846	runs- 04401 - $04500/04500$	runs- 02601 - $02700/02673$	runs-06301-06400/06327
$p40_2.pddl$	runs-00801-00900/00847	runs- 04501 - $04600/04501$	runs- 02601 - $02700/02674$	runs-06301-06400/06328
$p40_{-}3.pddl$	runs-00801-00900/00848	runs- 04501 - $04600/04502$	runs- 02601 - $02700/02675$	runs-06301-06400/06329
$p45_{-}1.pddl$	runs-00801-00900/00849	runs- 04501 - $04600/04503$	runs- 02601 - $02700/02676$	runs-06301-06400/06330
$p45_2.pddl$	runs-00801-00900/00850	runs- 04501 - $04600/04504$	runs- 02601 - $02700/02677$	runs-06301-06400/06331
$p45_3.pddl$	runs-00801-00900/00851	runs- 04501 - $04600/04505$	runs- 02601 - $02700/02678$	runs-06301-06400/06332
$p50_{-}1.pddl$	runs-00801-00900/00852	runs- 04501 - $04600/04506$	runs- 02601 - $02700/02679$	runs-06301-06400/06333
$p50_{-}2.pddl$	runs- 00801 - $00900/00853$	runs- 04501 - $04600/04507$	runs- 02601 - $02700/02680$	runs-06301-06400/06334
$p50_3.pddl$	runs-00801-00900/00854	runs- 04501 - $04600/04508$	runs-02601-02700/02681	runs-06301-06400/06335

openstacks-strips

Run dir	default	marked	naive	watched
p01.pddl	runs-00801-00900/00855	runs-04501-04600/04509	runs-02601-02700/02682	runs-06301-06400/06336
p02.pddl	runs-00801-00900/00856	runs-04501-04600/04510	runs-02601-02700/02683	runs-06301-06400/06337
p03.pddl	runs- 00801 - $00900/00857$	runs-04501-04600/04511	runs-02601-02700/02684	runs-06301-06400/06338
p04.pddl	runs- 00801 - $00900/00858$	runs-04501-04600/04512	runs-02601-02700/02685	runs-06301-06400/06339
p05.pddl	runs- 00801 - $00900/00859$	runs-04501-04600/04513	runs-02601-02700/02686	runs-06301-06400/06340
p06.pddl	runs- 00801 - $00900/00860$	runs- 04501 - $04600/04514$	runs- 02601 - $02700/02687$	runs-06301-06400/06341
p07.pddl	runs- 00801 - $00900/00861$	runs- 04501 - $04600/04515$	runs- 02601 - $02700/02688$	runs-06301-06400/06342
p08.pddl	runs- 00801 - $00900/00862$	runs- 04501 - $04600/04516$	runs- 02601 - $02700/02689$	runs-06301-06400/06343
p09.pddl	runs- 00801 - $00900/00863$	runs- 04501 - $04600/04517$	runs- 02601 - $02700/02690$	runs-06301-06400/06344
p10.pddl	runs- 00801 - $00900/00864$	runs- 04501 - $04600/04518$	runs- 02601 - $02700/02691$	runs-06301-06400/06345
p11.pddl	runs- 00801 - $00900/00865$	runs- 04501 - $04600/04519$	runs- 02601 - $02700/02692$	runs-06301-06400/06346
p12.pddl	runs- 00801 - $00900/00866$	runs- 04501 - $04600/04520$	runs- 02601 - $02700/02693$	runs-06301-06400/06347
p13.pddl	runs- 00801 - $00900/00867$	runs- 04501 - $04600/04521$	runs- 02601 - $02700/02694$	runs-06301-06400/06348
p14.pddl	runs- 00801 - $00900/00868$	runs- 04501 - $04600/04522$	runs- 02601 - $02700/02695$	runs-06301-06400/06349
p15.pddl	runs- 00801 - $00900/00869$	runs- 04501 - $04600/04523$	runs- 02601 - $02700/02696$	runs-06301-06400/06350
p16.pddl	runs- 00801 - $00900/00870$	runs- 04501 - $04600/04524$	runs- 02601 - $02700/02697$	runs-06301-06400/06351
p17.pddl	runs- 00801 - $00900/00871$	runs- 04501 - $04600/04525$	runs- 02601 - $02700/02698$	runs-06301-06400/06352
p18.pddl	runs- 00801 - $00900/00872$	runs- 04501 - $04600/04526$	runs- 02601 - $02700/02699$	runs-06301-06400/06353
p19.pddl	runs- 00801 - $00900/00873$	runs- 04501 - $04600/04527$	runs- 02601 - $02700/02700$	runs-06301-06400/06354
p20.pddl	runs- 00801 - $00900/00874$	runs- 04501 - $04600/04528$	runs- 02701 - $02800/02701$	runs-06301-06400/06355
p21.pddl	runs- 00801 - $00900/00875$	runs- 04501 - $04600/04529$	runs- 02701 - $02800/02702$	runs-06301-06400/06356
p22.pddl	runs- 00801 - $00900/00876$	runs- 04501 - $04600/04530$	runs- 02701 - $02800/02703$	runs-06301-06400/06357
p23.pddl	runs- 00801 - $00900/00877$	runs- 04501 - $04600/04531$	runs- 02701 - $02800/02704$	runs-06301-06400/06358
p24.pddl	runs- 00801 - $00900/00878$	runs- 04501 - $04600/04532$	runs- 02701 - $02800/02705$	runs-06301-06400/06359
p25.pddl	runs- 00801 - $00900/00879$	runs- 04501 - $04600/04533$	runs- 02701 - $02800/02706$	runs-06301-06400/06360
p26.pddl	runs- 00801 - $00900/00880$	runs- 04501 - $04600/04534$	runs- 02701 - $02800/02707$	runs-06301-06400/06361
p27.pddl	runs- 00801 - $00900/00881$	runs- 04501 - $04600/04535$	runs- 02701 - $02800/02708$	runs-06301-06400/06362
p28.pddl	runs- 00801 - $00900/00882$	runs- 04501 - $04600/04536$	runs- 02701 - $02800/02709$	runs-06301-06400/06363
p29.pddl	runs- 00801 - $00900/00883$	runs- 04501 - $04600/04537$	runs- 02701 - $02800/02710$	runs-06301-06400/06364
p30.pddl	runs-00801-00900/00884	runs- 04501 - $04600/04538$	runs- 02701 - $02800/02711$	runs-06301-06400/06365
				·

$organic \hbox{-} synthesis \hbox{-} opt 18 \hbox{-} strips$

Run dir	default	\max ked	naive	watched
p01.pddl	runs-00801-00900/00885	runs-04501-04600/04539	runs-02701-02800/02712	runs-06301-06400/06366
p02.pddl	runs- 00801 - $00900/00886$	runs-04501-04600/04540	runs-02701-02800/02713	runs-06301-06400/06367
p03.pddl	runs- 00801 - $00900/00887$	runs-04501-04600/04541	runs-02701-02800/02714	runs-06301-06400/06368
p04.pddl	runs- 00801 - $00900/00888$	runs-04501-04600/04542	runs-02701-02800/02715	runs-06301-06400/06369
p05.pddl	runs- 00801 - $00900/00889$	runs-04501-04600/04543	runs-02701-02800/02716	runs-06301-06400/06370
p06.pddl	runs- 00801 - $00900/00890$	runs-04501-04600/04544	runs-02701-02800/02717	runs-06301-06400/06371
p07.pddl	runs- 00801 - $00900/00891$	runs-04501-04600/04545	runs-02701-02800/02718	runs-06301-06400/06372
p08.pddl	runs- 00801 - $00900/00892$	runs-04501-04600/04546	runs-02701-02800/02719	runs-06301-06400/06373
p09.pddl	runs- 00801 - $00900/00893$	runs-04501-04600/04547	runs-02701-02800/02720	runs-06301-06400/06374
p10.pddl	runs- 00801 - $00900/00894$	runs-04501-04600/04548	runs-02701-02800/02721	runs-06301-06400/06375
p11.pddl	runs- 00801 - $00900/00895$	runs-04501-04600/04549	runs-02701-02800/02722	runs-06301-06400/06376
p12.pddl	runs- 00801 - $00900/00896$	runs-04501-04600/04550	runs-02701-02800/02723	runs-06301-06400/06377
p13.pddl	runs- 00801 - $00900/00897$	runs-04501-04600/04551	runs-02701-02800/02724	runs-06301-06400/06378
p14.pddl	runs- 00801 - $00900/00898$	runs-04501-04600/04552	runs-02701-02800/02725	runs-06301-06400/06379
p15.pddl	runs- 00801 - $00900/00899$	runs- 04501 - $04600/04553$	runs-02701-02800/02726	runs-06301-06400/06380
p16.pddl	runs- 00801 - $00900/00900$	runs-04501-04600/04554	runs-02701-02800/02727	runs-06301-06400/06381
p17.pddl	runs- 00901 - $01000/00901$	runs-04501-04600/04555	runs-02701-02800/02728	runs-06301-06400/06382
p18.pddl	runs- 00901 - $01000/00902$	runs-04501-04600/04556	runs-02701-02800/02729	runs-06301-06400/06383
p19.pddl	runs- 00901 - $01000/00903$	runs-04501-04600/04557	runs-02701-02800/02730	runs-06301-06400/06384
p20.pddl	runs- 00901 - $01000/00904$	runs-04501-04600/04558	runs-02701-02800/02731	runs-06301-06400/06385

$organic \hbox{-} synthesis \hbox{-} split \hbox{-} opt 18 \hbox{-} strips$

Run dir	default	marked	naive	watched
p01.pddl	runs-00901-01000/00905	runs- 04501 - $04600/04559$	runs- 02701 - $02800/02732$	runs-06301-06400/06386
p02.pddl	runs-00901-01000/00906	runs- 04501 - $04600/04560$	runs- 02701 - $02800/02733$	runs-06301-06400/06387
p03.pddl	runs-00901-01000/00907	runs-04501-04600/04561	runs- 02701 - $02800/02734$	runs-06301-06400/06388
p04.pddl	runs-00901-01000/00908	runs- 04501 - $04600/04562$	runs- 02701 - $02800/02735$	runs-06301-06400/06389
p05.pddl	runs-00901-01000/00909	runs-04501-04600/04563	runs- 02701 - $02800/02736$	runs-06301-06400/06390
p06.pddl	runs-00901-01000/00910	runs- 04501 - $04600/04564$	runs- 02701 - $02800/02737$	runs-06301-06400/06391
p07.pddl	runs-00901-01000/00911	runs-04501-04600/04565	runs- 02701 - $02800/02738$	runs-06301-06400/06392
p08.pddl	runs-00901-01000/00912	runs-04501-04600/04566	runs- 02701 - $02800/02739$	runs-06301-06400/06393
p09.pddl	runs-00901-01000/00913	runs-04501-04600/04567	runs- 02701 - $02800/02740$	runs-06301-06400/06394
p10.pddl	runs-00901-01000/00914	runs-04501-04600/04568	runs- 02701 - $02800/02741$	runs-06301-06400/06395
p11.pddl	runs-00901-01000/00915	runs-04501-04600/04569	runs-02701-02800/02742	runs-06301-06400/06396
p12.pddl	runs-00901-01000/00916	runs-04501-04600/04570	runs- 02701 - $02800/02743$	runs-06301-06400/06397
p13.pddl	runs-00901-01000/00917	runs-04501-04600/04571	runs- 02701 - $02800/02744$	runs-06301-06400/06398
p14.pddl	runs-00901-01000/00918	runs- 04501 - $04600/04572$	runs- 02701 - $02800/02745$	runs-06301-06400/06399
p15.pddl	runs-00901-01000/00919	runs-04501-04600/04573	runs- 02701 - $02800/02746$	runs-06301-06400/06400
p16.pddl	runs-00901-01000/00920	runs-04501-04600/04574	runs- 02701 - $02800/02747$	runs-06401-06500/06401
p17.pddl	runs-00901-01000/00921	runs-04501-04600/04575	runs-02701-02800/02748	runs-06401-06500/06402
p18.pddl	runs-00901-01000/00922	runs-04501-04600/04576	runs- 02701 - $02800/02749$	runs-06401-06500/06403
p19.pddl	runs-00901-01000/00923	runs-04501-04600/04577	runs- 02701 - $02800/02750$	runs-06401-06500/06404
p20.pddl	runs-00901-01000/00924	runs-04501-04600/04578	runs- 02701 - $02800/02751$	runs-06401-06500/06405

parcprinter-08-strips

Run dir	default	marked	naive	watched
p01.pddl	runs-00901-01000/00925	runs-04501-04600/04579	runs-02701-02800/02752	runs-06401-06500/06406
p02.pddl	runs-00901-01000/00926	runs-04501-04600/04580	runs-02701-02800/02753	runs-06401-06500/06407
p03.pddl	runs- 00901 - $01000/00927$	runs-04501-04600/04581	runs- 02701 - $02800/02754$	runs-06401-06500/06408
p04.pddl	runs-00901-01000/00928	runs-04501-04600/04582	runs- 02701 - $02800/02755$	runs-06401-06500/06409
p05.pddl	runs- 00901 - $01000/00929$	runs-04501-04600/04583	runs- 02701 - $02800/02756$	runs-06401-06500/06410
p06.pddl	runs- 00901 - $01000/00930$	runs-04501-04600/04584	runs- 02701 - $02800/02757$	runs-06401-06500/06411
p07.pddl	runs- 00901 - $01000/00931$	runs-04501-04600/04585	runs- 02701 - $02800/02758$	runs-06401-06500/06412
p08.pddl	runs- 00901 - $01000/00932$	runs-04501-04600/04586	runs- 02701 - $02800/02759$	runs-06401-06500/06413
p09.pddl	runs- 00901 - $01000/00933$	runs-04501-04600/04587	runs- 02701 - $02800/02760$	runs-06401-06500/06414
p10.pddl	runs- 00901 - $01000/00934$	runs-04501-04600/04588	runs- 02701 - $02800/02761$	runs-06401-06500/06415
p11.pddl	runs- 00901 - $01000/00935$	runs-04501-04600/04589	runs- 02701 - $02800/02762$	runs-06401-06500/06416
p12.pddl	runs- 00901 - $01000/00936$	runs-04501-04600/04590	runs- 02701 - $02800/02763$	runs-06401-06500/06417
p13.pddl	runs- 00901 - $01000/00937$	runs-04501-04600/04591	runs- 02701 - $02800/02764$	runs-06401-06500/06418
p14.pddl	runs- 00901 - $01000/00938$	runs-04501-04600/04592	runs- 02701 - $02800/02765$	runs-06401-06500/06419
p15.pddl	runs- 00901 - $01000/00939$	runs-04501-04600/04593	runs- 02701 - $02800/02766$	runs-06401-06500/06420
p16.pddl	runs- 00901 - $01000/00940$	runs-04501-04600/04594	runs- 02701 - $02800/02767$	runs-06401-06500/06421
p17.pddl	runs- 00901 - $01000/00941$	runs-04501-04600/04595	runs- 02701 - $02800/02768$	runs-06401-06500/06422
p18.pddl	runs- 00901 - $01000/00942$	runs-04501-04600/04596	runs- 02701 - $02800/02769$	runs-06401-06500/06423
p19.pddl	runs- 00901 - $01000/00943$	runs-04501-04600/04597	runs- 02701 - $02800/02770$	runs-06401-06500/06424
p20.pddl	runs- 00901 - $01000/00944$	runs-04501-04600/04598	runs- 02701 - $02800/02771$	runs-06401-06500/06425
p21.pddl	runs- 00901 - $01000/00945$	runs- 04501 - $04600/04599$	runs- 02701 - $02800/02772$	runs-06401-06500/06426
p22.pddl	runs- 00901 - $01000/00946$	runs-04501-04600/04600	runs- 02701 - $02800/02773$	runs-06401-06500/06427
p23.pddl	runs- 00901 - $01000/00947$	runs-04601-04700/04601	runs- 02701 - $02800/02774$	runs-06401-06500/06428
p24.pddl	runs- 00901 - $01000/00948$	runs-04601-04700/04602	runs- 02701 - $02800/02775$	runs-06401-06500/06429
p25.pddl	runs- 00901 - $01000/00949$	runs-04601-04700/04603	runs- 02701 - $02800/02776$	runs-06401-06500/06430
p26.pddl	runs- 00901 - $01000/00950$	runs-04601-04700/04604	runs- 02701 - $02800/02777$	runs-06401-06500/06431
p27.pddl	runs- 00901 - $01000/00951$	runs-04601-04700/04605	runs- 02701 - $02800/02778$	runs-06401-06500/06432
p28.pddl	runs- 00901 - $01000/00952$	runs-04601-04700/04606	runs- 02701 - $02800/02779$	runs-06401-06500/06433
p29.pddl	runs- 00901 - $01000/00953$	runs-04601-04700/04607	runs- 02701 - $02800/02780$	runs-06401-06500/06434
p30.pddl	runs-00901-01000/00954	runs-04601-04700/04608	runs-02701-02800/02781	runs-06401-06500/06435

parcprinter-opt11-strips

Run dir	default	marked	naive	watched
p01.pddl	runs-00901-01000/00955	runs-04601-04700/04609	runs-02701-02800/02782	runs-06401-06500/06436
p02.pddl	runs- 00901 - $01000/00956$	runs-04601-04700/04610	runs- 02701 - $02800/02783$	runs-06401-06500/06437
p03.pddl	runs- 00901 - $01000/00957$	runs-04601-04700/04611	runs- 02701 - $02800/02784$	runs-06401-06500/06438
p04.pddl	runs- 00901 - $01000/00958$	runs-04601-04700/04612	runs- 02701 - $02800/02785$	runs-06401-06500/06439
p05.pddl	runs- 00901 - $01000/00959$	runs-04601-04700/04613	runs- 02701 - $02800/02786$	runs-06401-06500/06440
p06.pddl	runs- 00901 - $01000/00960$	runs-04601-04700/04614	runs- 02701 - $02800/02787$	runs-06401-06500/06441
p07.pddl	runs- 00901 - $01000/00961$	runs-04601-04700/04615	runs- 02701 - $02800/02788$	runs- 06401 - $06500/06442$
p08.pddl	runs- 00901 - $01000/00962$	runs-04601-04700/04616	runs- 02701 - $02800/02789$	runs-06401-06500/06443
p09.pddl	runs- 00901 - $01000/00963$	runs-04601-04700/04617	runs- 02701 - $02800/02790$	runs-06401-06500/06444
p10.pddl	runs- 00901 - $01000/00964$	runs-04601-04700/04618	runs- 02701 - $02800/02791$	runs- 06401 - $06500/06445$
p11.pddl	runs- 00901 - $01000/00965$	runs-04601-04700/04619	runs- 02701 - $02800/02792$	runs-06401-06500/06446
p12.pddl	runs- 00901 - $01000/00966$	runs-04601-04700/04620	runs- 02701 - $02800/02793$	runs- 06401 - $06500/06447$
p13.pddl	runs- 00901 - $01000/00967$	runs-04601-04700/04621	runs- 02701 - $02800/02794$	runs-06401-06500/06448
p14.pddl	runs- 00901 - $01000/00968$	runs-04601-04700/04622	runs- 02701 - $02800/02795$	runs-06401-06500/06449
p15.pddl	runs- 00901 - $01000/00969$	runs-04601-04700/04623	runs- 02701 - $02800/02796$	runs- 06401 - $06500/06450$
p16.pddl	runs- 00901 - $01000/00970$	runs-04601-04700/04624	runs- 02701 - $02800/02797$	runs-06401-06500/06451
p17.pddl	runs- 00901 - $01000/00971$	runs-04601-04700/04625	runs- 02701 - $02800/02798$	runs- 06401 - $06500/06452$
p18.pddl	runs- 00901 - $01000/00972$	runs-04601-04700/04626	runs- 02701 - $02800/02799$	runs- 06401 - $06500/06453$
p19.pddl	runs- 00901 - $01000/00973$	runs-04601-04700/04627	runs- 02701 - $02800/02800$	runs- 06401 - $06500/06454$
p20.pddl	runs- 00901 - $01000/00974$	runs-04601-04700/04628	runs- 02801 - $02900/02801$	runs-06401-06500/06455

parking-opt11-strips

Run dir	default	marked	naive	watched
pfile03-011.pddl	runs-00901-01000/00975	runs-04601-04700/04629	runs-02801-02900/02802	runs-06401-06500/06456
pfile03-012.pddl	runs-00901-01000/00976	runs-04601-04700/04630	runs- 02801 - $02900/02803$	runs-06401-06500/06457
pfile04-013.pddl	runs-00901-01000/00977	runs-04601-04700/04631	runs- 02801 - $02900/02804$	runs-06401-06500/06458
pfile04-014.pddl	runs-00901-01000/00978	runs-04601-04700/04632	runs- 02801 - $02900/02805$	runs-06401-06500/06459
pfile04-015.pddl	runs-00901-01000/00979	runs-04601-04700/04633	runs- 02801 - $02900/02806$	runs-06401-06500/06460
pfile04-016.pddl	runs-00901-01000/00980	runs-04601-04700/04634	runs- 02801 - $02900/02807$	runs-06401-06500/06461
pfile05-017.pddl	runs-00901-01000/00981	runs-04601-04700/04635	runs- 02801 - $02900/02808$	runs-06401-06500/06462
pfile 05-018.pddl	runs-00901-01000/00982	runs-04601-04700/04636	runs- 02801 - $02900/02809$	runs-06401-06500/06463
pfile05-019.pddl	runs-00901-01000/00983	runs-04601-04700/04637	runs- 02801 - $02900/02810$	runs-06401-06500/06464
pfile05-020.pddl	runs-00901-01000/00984	runs-04601-04700/04638	runs- 02801 - $02900/02811$	runs-06401-06500/06465
pfile06-021.pddl	runs-00901-01000/00985	runs-04601-04700/04639	runs- 02801 - $02900/02812$	runs-06401-06500/06466
pfile06-022.pddl	runs-00901-01000/00986	runs-04601-04700/04640	runs- 02801 - $02900/02813$	runs-06401-06500/06467
pfile 06-023.pddl	runs-00901-01000/00987	runs-04601-04700/04641	runs- 02801 - $02900/02814$	runs-06401-06500/06468
pfile06-024.pddl	runs-00901-01000/00988	runs-04601-04700/04642	runs- 02801 - $02900/02815$	runs-06401-06500/06469
pfile07-025.pddl	runs-00901-01000/00989	runs-04601-04700/04643	runs- 02801 - $02900/02816$	runs-06401-06500/06470
$pfile 07 \hbox{-} 026. pddl$	runs-00901-01000/00990	runs-04601-04700/04644	runs- 02801 - $02900/02817$	runs-06401-06500/06471
pfile 07-027.pddl	runs-00901-01000/00991	runs-04601-04700/04645	runs- 02801 - $02900/02818$	runs-06401-06500/06472
pfile07-028.pddl	runs-00901-01000/00992	runs-04601-04700/04646	runs- 02801 - $02900/02819$	runs-06401-06500/06473
pfile08-029.pddl	runs-00901-01000/00993	runs-04601-04700/04647	runs- 02801 - $02900/02820$	runs-06401-06500/06474
pfile08-030.pddl	runs-00901-01000/00994	runs-04601-04700/04648	runs- 02801 - $02900/02821$	runs-06401-06500/06475

parking-opt14-strips

Run dir	default	marked	naive	watched
p_12_7-01.pddl	runs-00901-01000/00995	runs-04601-04700/04649	runs-02801-02900/02822	runs-06401-06500/06476
$p_12_7-02.pddl$	runs-00901-01000/00996	runs-04601-04700/04650	runs-02801-02900/02823	runs-06401-06500/06477
$p_12_7-03.pddl$	runs-00901-01000/00997	runs-04601-04700/04651	runs- 02801 - $02900/02824$	runs-06401-06500/06478
$p_12_7-04.pddl$	runs-00901-01000/00998	runs-04601-04700/04652	runs-02801-02900/02825	runs-06401-06500/06479
p_14_8-01.pddl	runs-00901-01000/00999	runs-04601-04700/04653	runs- 02801 - $02900/02826$	runs-06401-06500/06480
$p_14_8-02.pddl$	runs-00901-01000/01000	runs-04601-04700/04654	runs- 02801 - $02900/02827$	runs-06401-06500/06481
$p_14_8-03.pddl$	runs-01001-01100/01001	runs-04601-04700/04655	runs- 02801 - $02900/02828$	runs-06401-06500/06482
$p_14_8-04.pddl$	runs-01001-01100/01002	runs-04601-04700/04656	runs-02801-02900/02829	runs-06401-06500/06483
$p_16_9-01.pddl$	runs-01001-01100/01003	runs-04601-04700/04657	runs-02801-02900/02830	runs-06401-06500/06484
$p_16_9-02.pddl$	runs-01001-01100/01004	runs-04601-04700/04658	runs-02801-02900/02831	runs-06401-06500/06485
$p_16_9-03.pddl$	runs-01001-01100/01005	runs-04601-04700/04659	runs-02801-02900/02832	runs-06401-06500/06486
$p_16_9-04.pddl$	runs-01001-01100/01006	runs-04601-04700/04660	runs-02801-02900/02833	runs-06401-06500/06487
p_18_10-01.pddl	runs-01001-01100/01007	runs-04601-04700/04661	runs-02801-02900/02834	runs-06401-06500/06488
$p_18_10-02.pddl$	runs-01001-01100/01008	runs-04601-04700/04662	runs- 02801 - $02900/02835$	runs-06401-06500/06489
$p_18_10-03.pddl$	runs-01001-01100/01009	runs-04601-04700/04663	runs-02801-02900/02836	runs-06401-06500/06490
$p_18_10-04.pddl$	runs-01001-01100/01010	runs-04601-04700/04664	runs- 02801 - $02900/02837$	runs-06401-06500/06491
p_20_11-01.pddl	runs-01001-01100/01011	runs-04601-04700/04665	runs-02801-02900/02838	runs-06401-06500/06492
$p_{2}0_{1}-02.pddl$	runs-01001-01100/01012	runs-04601-04700/04666	runs-02801-02900/02839	runs-06401-06500/06493
$p_{-}20_{-}11-03.pddl$	runs-01001-01100/01013	runs-04601-04700/04667	runs-02801-02900/02840	runs-06401-06500/06494
$p_{-}20_{-}11-04.pddl$	runs-01001-01100/01014	runs-04601-04700/04668	runs-02801-02900/02841	runs-06401-06500/06495

pathways

Run dir	default	\max ked	naive	watched
p01.pddl	runs-01001-01100/01015	runs-04601-04700/04669	runs-02801-02900/02842	runs-06401-06500/06496
p02.pddl	runs- 01001 - $01100/01016$	runs-04601-04700/04670	runs- 02801 - $02900/02843$	runs-06401-06500/06497
p03.pddl	runs- 01001 - $01100/01017$	runs-04601-04700/04671	runs- 02801 - $02900/02844$	runs-06401-06500/06498
p04.pddl	runs- 01001 - $01100/01018$	runs-04601-04700/04672	runs- 02801 - $02900/02845$	runs-06401-06500/06499
p05.pddl	runs- 01001 - $01100/01019$	runs-04601-04700/04673	runs-02801-02900/02846	runs-06401-06500/06500
p06.pddl	runs- 01001 - $01100/01020$	runs-04601-04700/04674	runs-02801-02900/02847	runs-06501-06600/06501
p07.pddl	runs- 01001 - $01100/01021$	runs-04601-04700/04675	runs-02801-02900/02848	runs-06501-06600/06502
p08.pddl	runs- 01001 - $01100/01022$	runs-04601-04700/04676	runs-02801-02900/02849	runs-06501-06600/06503
p09.pddl	runs- 01001 - $01100/01023$	runs-04601-04700/04677	runs- 02801 - $02900/02850$	runs-06501-06600/06504
p10.pddl	runs- 01001 - $01100/01024$	runs-04601-04700/04678	runs- 02801 - $02900/02851$	runs-06501-06600/06505
p11.pddl	runs- 01001 - $01100/01025$	runs-04601-04700/04679	runs- 02801 - $02900/02852$	runs-06501-06600/06506
p12.pddl	runs- 01001 - $01100/01026$	runs-04601-04700/04680	runs- 02801 - $02900/02853$	runs-06501-06600/06507
p13.pddl	runs- 01001 - $01100/01027$	runs-04601-04700/04681	runs- 02801 - $02900/02854$	runs-06501-06600/06508
p14.pddl	runs- 01001 - $01100/01028$	runs-04601-04700/04682	runs- 02801 - $02900/02855$	runs-06501-06600/06509
p15.pddl	runs- 01001 - $01100/01029$	runs-04601-04700/04683	runs- 02801 - $02900/02856$	runs-06501-06600/06510
p16.pddl	runs- 01001 - $01100/01030$	runs-04601-04700/04684	runs- 02801 - $02900/02857$	runs-06501-06600/06511
p17.pddl	runs- 01001 - $01100/01031$	runs-04601-04700/04685	runs- 02801 - $02900/02858$	runs-06501-06600/06512
p18.pddl	runs- 01001 - $01100/01032$	runs-04601-04700/04686	runs- 02801 - $02900/02859$	runs-06501-06600/06513
p19.pddl	runs- 01001 - $01100/01033$	runs-04601-04700/04687	runs- 02801 - $02900/02860$	runs-06501-06600/06514
p20.pddl	runs-01001-01100/01034	runs-04601-04700/04688	runs-02801-02900/02861	runs-06501-06600/06515
p21.pddl	runs- 01001 - $01100/01035$	runs-04601-04700/04689	runs-02801-02900/02862	runs-06501-06600/06516
p22.pddl	runs-01001-01100/01036	runs-04601-04700/04690	runs-02801-02900/02863	runs-06501-06600/06517
p23.pddl	runs-01001-01100/01037	runs-04601-04700/04691	runs-02801-02900/02864	runs-06501-06600/06518
p24.pddl	runs-01001-01100/01038	runs-04601-04700/04692	runs-02801-02900/02865	runs-06501-06600/06519
p25.pddl	runs-01001-01100/01039	runs-04601-04700/04693	runs-02801-02900/02866	runs-06501-06600/06520
p26.pddl	runs-01001-01100/01040	runs-04601-04700/04694	runs-02801-02900/02867	runs-06501-06600/06521
p27.pddl	runs-01001-01100/01041	runs-04601-04700/04695	runs-02801-02900/02868	runs-06501-06600/06522
p28.pddl	runs-01001-01100/01042	runs-04601-04700/04696	runs-02801-02900/02869	runs-06501-06600/06523
p29.pddl	runs-01001-01100/01043	runs-04601-04700/04697	runs-02801-02900/02870	runs-06501-06600/06524
p30.pddl	runs-01001-01100/01044	runs-04601-04700/04698	runs-02801-02900/02871	runs-06501-06600/06525

pegsol-08-strips

Run dir	default	\max ked	naive	watched
p01.pddl	runs-01001-01100/01045	runs-04601-04700/04699	runs-02801-02900/02872	runs-06501-06600/06526
p02.pddl	runs-01001-01100/01046	runs-04601-04700/04700	runs-02801-02900/02873	runs-06501-06600/06527
p03.pddl	runs- 01001 - $01100/01047$	runs- 04701 - $04800/04701$	runs- 02801 - $02900/02874$	runs-06501-06600/06528
p04.pddl	runs- 01001 - $01100/01048$	runs- 04701 - $04800/04702$	runs- 02801 - $02900/02875$	runs-06501-06600/06529
p05.pddl	runs- 01001 - $01100/01049$	runs- 04701 - $04800/04703$	runs- 02801 - $02900/02876$	runs-06501-06600/06530
p06.pddl	runs- 01001 - $01100/01050$	runs- 04701 - $04800/04704$	runs- 02801 - $02900/02877$	runs-06501-06600/06531
p07.pddl	runs- 01001 - $01100/01051$	runs- 04701 - $04800/04705$	runs- 02801 - $02900/02878$	runs-06501-06600/06532
p08.pddl	runs- 01001 - $01100/01052$	runs- 04701 - $04800/04706$	runs- 02801 - $02900/02879$	runs-06501-06600/06533
p09.pddl	runs- 01001 - $01100/01053$	runs- 04701 - $04800/04707$	runs- 02801 - $02900/02880$	runs-06501-06600/06534
p10.pddl	runs- 01001 - $01100/01054$	runs- 04701 - $04800/04708$	runs- 02801 - $02900/02881$	runs-06501-06600/06535
p11.pddl	runs- 01001 - $01100/01055$	runs- 04701 - $04800/04709$	runs- 02801 - $02900/02882$	runs-06501-06600/06536
p12.pddl	runs- 01001 - $01100/01056$	runs- 04701 - $04800/04710$	runs- 02801 - $02900/02883$	runs-06501-06600/06537
p13.pddl	runs- 01001 - $01100/01057$	runs- 04701 - $04800/04711$	runs-02801-02900/02884	runs-06501-06600/06538
p14.pddl	runs- 01001 - $01100/01058$	runs- 04701 - $04800/04712$	runs- 02801 - $02900/02885$	runs-06501-06600/06539
p15.pddl	runs- 01001 - $01100/01059$	runs- 04701 - $04800/04713$	runs- 02801 - $02900/02886$	runs-06501-06600/06540
p16.pddl	runs- 01001 - $01100/01060$	runs- 04701 - $04800/04714$	runs- 02801 - $02900/02887$	runs-06501-06600/06541
p17.pddl	runs- 01001 - $01100/01061$	runs- 04701 - $04800/04715$	runs- 02801 - $02900/02888$	runs-06501-06600/06542
p18.pddl	runs- 01001 - $01100/01062$	runs- 04701 - $04800/04716$	runs- 02801 - $02900/02889$	runs-06501-06600/06543
p19.pddl	runs- 01001 - $01100/01063$	runs- 04701 - $04800/04717$	runs- 02801 - $02900/02890$	runs-06501-06600/06544
p20.pddl	runs- 01001 - $01100/01064$	runs- 04701 - $04800/04718$	runs- 02801 - $02900/02891$	runs-06501-06600/06545
p21.pddl	runs- 01001 - $01100/01065$	runs-04701-04800/04719	runs- 02801 - $02900/02892$	runs-06501-06600/06546
p22.pddl	runs- 01001 - $01100/01066$	runs- 04701 - $04800/04720$	runs-02801-02900/02893	runs-06501-06600/06547
p23.pddl	runs- 01001 - $01100/01067$	runs- 04701 - $04800/04721$	runs-02801-02900/02894	runs-06501-06600/06548
p24.pddl	runs- 01001 - $01100/01068$	runs- 04701 - $04800/04722$	runs- 02801 - $02900/02895$	runs-06501-06600/06549
p25.pddl	runs-01001-01100/01069	runs- 04701 - $04800/04723$	runs- 02801 - $02900/02896$	runs-06501-06600/06550
p26.pddl	runs- 01001 - $01100/01070$	runs- 04701 - $04800/04724$	runs- 02801 - $02900/02897$	runs-06501-06600/06551
p27.pddl	runs- 01001 - $01100/01071$	runs- 04701 - $04800/04725$	runs- 02801 - $02900/02898$	runs-06501-06600/06552
p28.pddl	runs- 01001 - $01100/01072$	runs- 04701 - $04800/04726$	runs- 02801 - $02900/02899$	runs-06501-06600/06553
p29.pddl	runs-01001-01100/01073	runs-04701-04800/04727	runs-02801-02900/02900	runs-06501-06600/06554
p30.pddl	runs-01001-01100/01074	runs-04701-04800/04728	runs-02901-03000/02901	runs-06501-06600/06555

${\it pegsol-opt 11-strips}$

Run dir	default	marked	naive	watched
p01.pddl	runs-01001-01100/01075	runs-04701-04800/04729	runs-02901-03000/02902	runs-06501-06600/06556
p02.pddl	runs- 01001 - $01100/01076$	runs-04701-04800/04730	runs- 02901 - $03000/02903$	runs-06501-06600/06557
p03.pddl	runs- 01001 - $01100/01077$	runs-04701-04800/04731	runs- 02901 - $03000/02904$	runs-06501-06600/06558
p04.pddl	runs- 01001 - $01100/01078$	runs-04701-04800/04732	runs- 02901 - $03000/02905$	runs-06501-06600/06559
p05.pddl	runs- 01001 - $01100/01079$	runs-04701-04800/04733	runs-02901-03000/02906	runs-06501-06600/06560
p06.pddl	runs- 01001 - $01100/01080$	runs-04701-04800/04734	runs- 02901 - $03000/02907$	runs-06501-06600/06561
p07.pddl	runs- 01001 - $01100/01081$	runs-04701-04800/04735	runs-02901-03000/02908	runs-06501-06600/06562
p08.pddl	runs- 01001 - $01100/01082$	runs-04701-04800/04736	runs- 02901 - $03000/02909$	runs-06501-06600/06563
p09.pddl	runs- 01001 - $01100/01083$	runs-04701-04800/04737	runs-02901-03000/02910	runs-06501-06600/06564
p10.pddl	runs- 01001 - $01100/01084$	runs-04701-04800/04738	runs- 02901 - $03000/02911$	runs-06501-06600/06565
p11.pddl	runs- 01001 - $01100/01085$	runs-04701-04800/04739	runs- 02901 - $03000/02912$	runs-06501-06600/06566
p12.pddl	runs- 01001 - $01100/01086$	runs-04701-04800/04740	runs- 02901 - $03000/02913$	runs-06501-06600/06567
p13.pddl	runs- 01001 - $01100/01087$	runs-04701-04800/04741	runs- 02901 - $03000/02914$	runs-06501-06600/06568
p14.pddl	runs- 01001 - $01100/01088$	runs-04701-04800/04742	runs- 02901 - $03000/02915$	runs-06501-06600/06569
p15.pddl	runs- 01001 - $01100/01089$	runs-04701-04800/04743	runs- 02901 - $03000/02916$	runs-06501-06600/06570
p16.pddl	runs- 01001 - $01100/01090$	runs-04701-04800/04744	runs- 02901 - $03000/02917$	runs-06501-06600/06571
p17.pddl	runs- 01001 - $01100/01091$	runs-04701-04800/04745	runs-02901-03000/02918	runs-06501-06600/06572
p18.pddl	runs- 01001 - $01100/01092$	runs-04701-04800/04746	runs- 02901 - $03000/02919$	runs-06501-06600/06573
p19.pddl	runs- 01001 - $01100/01093$	runs-04701-04800/04747	runs- 02901 - $03000/02920$	runs-06501-06600/06574
p20.pddl	runs- 01001 - $01100/01094$	runs-04701-04800/04748	runs-02901-03000/02921	runs-06501-06600/06575

petri-net-alignment-opt 18-strips

Run dir	default	marked	naive	watched
p01.pddl	runs-01001-01100/01095	runs-04701-04800/04749	runs-02901-03000/02922	runs-06501-06600/06576
p02.pddl	runs- 01001 - $01100/01096$	runs-04701-04800/04750	runs- 02901 - $03000/02923$	runs- 06501 - $06600/06577$
p03.pddl	runs- 01001 - $01100/01097$	runs-04701-04800/04751	runs- 02901 - $03000/02924$	runs- 06501 - $06600/06578$
p04.pddl	runs- 01001 - $01100/01098$	runs-04701-04800/04752	runs- 02901 - $03000/02925$	runs- 06501 - $06600/06579$
p05.pddl	runs- 01001 - $01100/01099$	runs-04701-04800/04753	runs- 02901 - $03000/02926$	runs- 06501 - $06600/06580$
p06.pddl	runs- 01001 - $01100/01100$	runs-04701-04800/04754	runs- 02901 - $03000/02927$	runs-06501-06600/06581
p07.pddl	runs- 01101 - $01200/01101$	runs-04701-04800/04755	runs- 02901 - $03000/02928$	runs- 06501 - $06600/06582$
p08.pddl	runs- 01101 - $01200/01102$	runs-04701-04800/04756	runs- 02901 - $03000/02929$	runs- 06501 - $06600/06583$
p09.pddl	runs- 01101 - $01200/01103$	runs-04701-04800/04757	runs- 02901 - $03000/02930$	runs-06501-06600/06584
p10.pddl	runs- 01101 - $01200/01104$	runs-04701-04800/04758	runs- 02901 - $03000/02931$	runs- 06501 - $06600/06585$
p11.pddl	runs- 01101 - $01200/01105$	runs-04701-04800/04759	runs- 02901 - $03000/02932$	runs- 06501 - $06600/06586$
p12.pddl	runs- 01101 - $01200/01106$	runs-04701-04800/04760	runs- 02901 - $03000/02933$	runs- 06501 - $06600/06587$
p13.pddl	runs- 01101 - $01200/01107$	runs-04701-04800/04761	runs- 02901 - $03000/02934$	runs- 06501 - $06600/06588$
p14.pddl	runs- 01101 - $01200/01108$	runs-04701-04800/04762	runs- 02901 - $03000/02935$	runs- 06501 - $06600/06589$
p15.pddl	runs- 01101 - $01200/01109$	runs-04701-04800/04763	runs- 02901 - $03000/02936$	runs- 06501 - $06600/06590$
p16.pddl	runs- 01101 - $01200/01110$	runs-04701-04800/04764	runs- 02901 - $03000/02937$	runs- 06501 - $06600/06591$
p17.pddl	runs- 01101 - $01200/01111$	runs-04701-04800/04765	runs- 02901 - $03000/02938$	runs- 06501 - $06600/06592$
p18.pddl	runs- 01101 - $01200/01112$	runs-04701-04800/04766	runs- 02901 - $03000/02939$	runs- 06501 - $06600/06593$
p19.pddl	runs- 01101 - $01200/01113$	runs-04701-04800/04767	runs- 02901 - $03000/02940$	runs- 06501 - $06600/06594$
p20.pddl	runs- 01101 - $01200/01114$	runs-04701-04800/04768	runs- 02901 - $03000/02941$	runs- 06501 - $06600/06595$

pipesworld-notankage

Run dir	default	marked	naive	watched
p01-net1-b6-g2.pddl	runs-01101-01200/01115	runs-04701-04800/04769	runs-02901-03000/02942	runs-06501-06600/06596
p02-net1-b6-g4.pddl	runs-01101-01200/01116	runs-04701-04800/04770	runs-02901-03000/02943	runs-06501-06600/06597
p03-net1-b8-g3.pddl	runs-01101-01200/01117	runs-04701-04800/04771	runs-02901-03000/02944	runs-06501-06600/06598
p04-net1-b8-g5.pddl	runs-01101-01200/01118	runs-04701-04800/04772	runs-02901-03000/02945	runs-06501-06600/06599
p05-net1-b10-g4.pddl	runs-01101-01200/01119	runs-04701-04800/04773	runs-02901-03000/02946	runs-06501-06600/06600
p06-net1-b10-g6.pddl	runs-01101-01200/01120	runs-04701-04800/04774	runs-02901-03000/02947	runs-06601-06700/06601
p07-net1-b12-g5.pddl	runs-01101-01200/01121	runs-04701-04800/04775	runs-02901-03000/02948	runs-06601-06700/06602
p08-net1-b12-g7.pddl	runs-01101-01200/01122	runs-04701-04800/04776	runs-02901-03000/02949	runs-06601-06700/06603
p09-net1-b14-g6.pddl	runs-01101-01200/01123	runs-04701-04800/04777	runs-02901-03000/02950	runs-06601-06700/06604
p10-net1-b14-g8.pddl	runs-01101-01200/01124	runs-04701-04800/04778	runs-02901-03000/02951	runs-06601-06700/06605
p11-net2-b10-g2.pddl	runs-01101-01200/01125	runs-04701-04800/04779	runs-02901-03000/02952	runs-06601-06700/06606
p12-net2-b10-g4.pddl	runs-01101-01200/01126	runs-04701-04800/04780	runs-02901-03000/02953	runs-06601-06700/06607
p13-net2- $b12$ - $g3$. $pddl$	runs-01101-01200/01127	runs-04701-04800/04781	runs-02901-03000/02954	runs-06601-06700/06608
p14-net2-b12-g5.pddl	runs-01101-01200/01128	runs-04701-04800/04782	runs-02901-03000/02955	runs-06601-06700/06609
p15-net2-b14-g4.pddl	runs-01101-01200/01129	runs-04701-04800/04783	runs-02901-03000/02956	runs-06601-06700/06610
p16-net2-b14-g6.pddl	runs-01101-01200/01130	runs-04701-04800/04784	runs-02901-03000/02957	runs-06601-06700/06611
p17-net2-b16-g5.pddl	runs-01101-01200/01131	runs-04701-04800/04785	runs-02901-03000/02958	runs-06601-06700/06612
p18-net2-b16-g7.pddl	runs-01101-01200/01132	runs-04701-04800/04786	runs-02901-03000/02959	runs-06601-06700/06613
p19-net2-b18-g6.pddl	runs-01101-01200/01133	runs-04701-04800/04787	runs-02901-03000/02960	runs-06601-06700/06614
p20-net2-b18-g8.pddl	runs-01101-01200/01134	runs-04701-04800/04788	runs-02901-03000/02961	runs-06601-06700/06615
p21-net3- $b12$ - $g2$. $pddl$	runs-01101-01200/01135	runs-04701-04800/04789	runs-02901-03000/02962	runs-06601-06700/06616
p22-net3-b12-g4.pddl	runs-01101-01200/01136	runs-04701-04800/04790	runs-02901-03000/02963	runs-06601-06700/06617
p23-net3-b14-g3.pddl	runs-01101-01200/01137	runs-04701-04800/04791	runs-02901-03000/02964	runs-06601-06700/06618
p24-net3-b14-g5.pddl	runs-01101-01200/01138	runs-04701-04800/04792	runs-02901-03000/02965	runs-06601-06700/06619
p25-net3-b16-g5.pddl	runs-01101-01200/01139	runs-04701-04800/04793	runs-02901-03000/02966	runs-06601-06700/06620
p26-net3-b16-g7.pddl	runs-01101-01200/01140	runs-04701-04800/04794	runs-02901-03000/02967	runs-06601-06700/06621
p27-net3-b18-g6.pddl	runs-01101-01200/01141	runs-04701-04800/04795	runs-02901-03000/02968	runs-06601-06700/06622
p28-net3-b18-g7.pddl	runs-01101-01200/01142	runs-04701-04800/04796	runs-02901-03000/02969	runs-06601-06700/06623
p29-net3- $b20$ - $g6$. $pddl$	runs-01101-01200/01143	runs-04701-04800/04797	runs-02901-03000/02970	runs-06601-06700/06624
p30-net3- $b20$ - $g8$. $pddl$	runs-01101-01200/01144	runs-04701-04800/04798	runs-02901-03000/02971	runs-06601-06700/06625
p31-net4-b14-g3.pddl	runs-01101-01200/01145	runs-04701-04800/04799	runs-02901-03000/02972	runs-06601-06700/06626
p32-net4-b14-g5.pddl	runs-01101-01200/01146	runs-04701-04800/04800	runs-02901-03000/02973	runs-06601-06700/06627
p33-net4-b16-g5.pddl	runs-01101-01200/01147	runs-04801-04900/04801	runs-02901-03000/02974	runs-06601-06700/06628
p34-net4- $b16$ - $g6$. $pddl$	runs-01101-01200/01148	runs-04801-04900/04802	runs-02901-03000/02975	runs-06601-06700/06629
p35-net4-b18-g4.pddl	runs-01101-01200/01149	runs-04801-04900/04803	runs-02901-03000/02976	runs-06601-06700/06630
p36-net4- $b18$ - $g6$. $pddl$	runs-01101-01200/01150	runs-04801-04900/04804	runs-02901-03000/02977	runs-06601-06700/06631
p37-net4- $b20$ - $g5$. $pddl$	runs-01101-01200/01151	runs-04801-04900/04805	runs-02901-03000/02978	runs-06601-06700/06632
p38-net4-b20-g7.pddl	runs-01101-01200/01152	runs-04801-04900/04806	runs-02901-03000/02979	runs-06601-06700/06633
p39-net4-b22-g7.pddl	runs-01101-01200/01153	runs-04801-04900/04807	runs-02901-03000/02980	runs-06601-06700/06634
p40-net 4 - $b22$ - $g8.pddl$	runs-01101-01200/01154	runs-04801-04900/04808	runs-02901-03000/02981	runs-06601-06700/06635
p41-net5- $b22$ - $g2$. $pddl$	runs-01101-01200/01155	runs-04801-04900/04809	runs-02901-03000/02982	runs-06601-06700/06636
p42-net5- $b22$ - $g4$. $pddl$	runs-01101-01200/01156	runs-04801-04900/04810	runs- $02991-03000/02983$	runs-06601-06700/06637
p43-net5-b24-g3.pddl	runs-01101-01200/01157	runs-04801-04900/04811	runs-02901-03000/02984	runs-06601-06700/06638

pipesworld-tankage

Run dir	$\operatorname{default}$	marked	naive	watched	
p01-net1-b6-g2-t50.pddl	runs-01101-01200/01165	runs-04801-04900/04819	runs-02901-03000/02992	runs-06601-06700/06646	
p02-net1-b6-g4-t50.pddl	runs-01101-01200/01166	runs-04801-04900/04820	runs- 02901 - $03000/02993$	runs-06601-06700/06647	
p03-net1-b8-g3-t80.pddl	runs- 01101 - $01200/01167$	runs-04801-04900/04821	runs- 02901 - $03000/02994$	runs-06601-06700/06648	
p04-net1-b8-g5-t80.pddl	runs- 01101 - $01200/01168$	runs- 04801 - $04900/04822$	runs- 02901 - $03000/02995$	runs-06601-06700/06649	
p05-net1-b10-g4-t50.pddl	runs- 01101 - $01200/01169$	runs- 04801 - $04900/04823$	runs- 02901 - $03000/02996$	runs-06601-06700/06650	
p06-net1-b10-g6-t50.pddl	runs-01101-01200/01170	runs-04801-04900/04824	runs- 02901 - $03000/02997$	runs-06601-06700/06651	
p07-net1-b12-g5-t80.pddl	runs-01101-01200/01171	runs-04801-04900/04825	runs- 02901 - $03000/02998$	runs-06601-06700/06652	
p08-net1-b12-g7-t80.pddl	runs-01101-01200/01172	runs-04801-04900/04826	runs- 02901 - $03000/02999$	runs-06601-06700/06653	
p09-net1-b14-g6-t50.pddl	runs-01101-01200/01173	runs-04801-04900/04827	runs- 02901 - $03000/03000$	runs-06601-06700/06654	
p10-net1-b14-g8-t50.pddl	runs-01101-01200/01174	runs-04801-04900/04828	runs- 03001 - $03100/03001$	runs-06601-06700/06655	
p11-net2-b10-g2-t30.pddl	runs-01101-01200/01175	runs-04801-04900/04829	runs- 03001 - $03100/03002$	runs-06601-06700/06656	
p12-net2-b10-g4-t60.pddl	runs- 01101 - $01200/01176$	runs-04801-04900/04830	runs- 03001 - $03100/03003$	runs-06601-06700/06657	
p13-net2-b12-g3-t70.pddl	runs- 01101 - $01200/01177$	runs- 04801 - $04900/04831$	runs- 03001 - $03100/03004$	runs-06601-06700/06658	
p14-net2-b12-g5-t30.pddl	runs- 01101 - $01200/01178$	runs- 04801 - $04900/04832$	runs- 03001 - $03100/03005$	runs-06601-06700/06659	
p15-net2-b14-g4-t30.pddl	runs- 01101 - $01200/01179$	runs- 04801 - $04900/04833$	runs- 03001 - $03100/03006$	runs-06601-06700/06660	
p16-net2-b14-g6-t80.pddl	runs- 01101 - $01200/01180$	runs- 04801 - $04900/04834$	runs- 03001 - $03100/03007$	runs-06601-06700/06661	
p17-net2-b16-g5-t20.pddl	runs- 01101 - $01200/01181$	runs- 04801 - $04900/04835$	runs- 03001 - $03100/03008$	runs-06601-06700/06662	
p18-net2-b16-g7-t60.pddl	runs- 01101 - $01200/01182$	runs- 04801 - $04900/04836$	runs- 03001 - $03100/03009$	runs-06601-06700/06663	
p19-net2-b18-g6-t60.pddl	runs- 01101 - $01200/01183$	runs- 04801 - $04900/04837$	runs- 03001 - $03100/03010$	runs-06601-06700/06664	
p20-net2-b18-g8-t90.pddl	runs- 01101 - $01200/01184$	runs- 04801 - $04900/04838$	runs- 03001 - $03100/03011$	runs-06601-06700/06665	
p21-net3-b12-g2-t60.pddl	runs-01101-01200/01185	runs- 04801 - $04900/04839$	runs- 03001 - $03100/03012$	runs-06601-06700/06666	
p22-net3-b12-g4-t60.pddl	runs-01101-01200/01186	runs-04801-04900/04840	runs- 03001 - $03100/03013$	runs-06601-06700/06667	
p23-net3-b14-g3-t60.pddl	runs- 01101 - $01200/01187$	runs- 04801 - $04900/04841$	runs- 03001 - $03100/03014$	runs-06601-06700/06668	
p24-net3-b14-g5-t60.pddl	runs-01101-01200/01188	runs-04801-04900/04842	runs- 03001 - $03100/03015$	runs-06601-06700/06669	
p25-net3-b16-g5-t60.pddl	runs-01101-01200/01189	runs-04801-04900/04843	runs- 03001 - $03100/03016$	runs-06601-06700/06670	
p26-net3-b16-g7-t70.pddl	runs-01101-01200/01190	runs-04801-04900/04844	runs- 03001 - $03100/03017$	runs-06601-06700/06671	
p27-net3-b18-g6-t70.pddl	runs-01101-01200/01191	runs- 04801 - $04900/04845$	runs- 03001 - $03100/03018$	runs-06601-06700/06672	
p28-net3-b18-g7-t70.pddl	runs-01101-01200/01192	runs- 04801 - $04900/04846$	runs- 03001 - $03100/03019$	runs-06601-06700/06673	
p29-net3-b20-g6-t70.pddl	runs-01101-01200/01193	runs- 04801 - $04900/04847$	runs- 03001 - $03100/03020$	runs-06601-06700/06674	
p30-net3-b20-g8-t70.pddl	runs-01101-01200/01194	runs-04801-04900/04848	runs-03001-03100/03021	runs-06601-06700/06675	
p31-net4-b14-g3-t20.pddl	runs-01101-01200/01195	runs-04801-04900/04849	runs-03001-03100/03022	runs-06601-06700/06676	
p32-net4-b14-g5-t30.pddl	runs-01101-01200/01196	runs-04801-04900/04850	runs-03001-03100/03023	runs-06601-06700/06677	
p33-net4-b16-g5-t60.pddl	runs-01101-01200/01197	runs-04801-04900/04851	runs-03001-03100/03024	runs-06601-06700/06678	
p34-net4-b16-g6-t60.pddl	runs-01101-01200/01198	runs-04801-04900/04852	runs-03001-03100/03025	runs-06601-06700/06679	
p35-net4-b18-g4-t90.pddl	runs-01101-01200/01199	runs-04801-04900/04853	runs-03001-03100/03026	runs-06601-06700/06680	
p36-net4-b18-g6-t90.pddl	runs-01101-01200/01200	runs-04801-04900/04854	runs-03001-03100/03027	runs-06601-06700/06681	
p37-net4-b20-g5-t60.pddl	runs-01201-01300/01201	runs-04801-04900/04855	runs-03001-03100/03028	runs-06601-06700/06682	
p38-net4-b20-g7-t60.pddl	runs-01201-01300/01202	runs-04801-04900/04856	runs-03001-03100/03029	runs-06601-06700/06683	
p39-net4-b22-g7-t50.pddl	runs-01201-01300/01203	runs-04801-04900/04857	runs-03001-03100/03030	runs-06601-06700/06684	
p40-net4-b22-g8-t50.pddl	runs-01201-01300/01204	runs-04801-04900/04858	runs-03001-03100/03031	runs-06601-06700/06685	
p41-net5-b22-g2-t20.pddl	runs-01201-01300/01205	runs-04801-04900/04859	runs-03001-03100/03032	runs-06601-06700/06686	
p42-net5-b22-g4-t50.pddl	runs-01201-01300/01206	runs-04801-04900/04860	runs-03001-03100/03033	runs-06601-06700/06687	
p43-net5-b24-g3-t80.pddl	runs-01201-01300/01207	runs-04801-04900/04861	runs-03001-03100/03034	runs-06601-06700/06688	

psr-small

Run dir	default	marked	naive	watched
p01-s2-n1-l2-f50.pddl	runs-01201-01300/01215	runs-04801-04900/04869	runs-03001-03100/03042	runs-06601-06700/06696
p02-s5-n1-l3-f30.pddl	runs-01201-01300/01216	runs-04801-04900/04870	runs-03001-03100/03043	runs-06601-06700/06697
p03-s7-n1-l3-f70.pddl	runs-01201-01300/01217	runs-04801-04900/04871	runs-03001-03100/03044	runs-06601-06700/06698
p04-s8-n1-l4-f10.pddl	runs-01201-01300/01218	runs-04801-04900/04872	runs-03001-03100/03045	runs-06601-06700/06699
p05-s9-n1-l4-f30.pddl	runs-01201-01300/01219	runs-04801-04900/04873	runs-03001-03100/03046	runs-06601-06700/06700
p06-s10-n1-l4-f50.pddl	runs-01201-01300/01220	runs-04801-04900/04874	runs-03001-03100/03047	runs-06701-06800/06701
p07-s11-n1-l4-f70.pddl	runs-01201-01300/01221	runs-04801-04900/04875	runs-03001-03100/03048	runs-06701-06800/06702
p08-s12-n1-l5-f10.pddl	runs-01201-01300/01222	runs-04801-04900/04876	runs-03001-03100/03049	runs-06701-06800/06703
p09-s13-n1-l5-f30.pddl	runs-01201-01300/01223	runs-04801-04900/04877	runs-03001-03100/03050	runs-06701-06800/06704
p10-s17-n2-l2-f30.pddl	runs-01201-01300/01224	runs-04801-04900/04878	runs- 03001 - $03100/03051$	runs-06701-06800/06705
p11-s18-n2-l2-f50.pddl	runs-01201-01300/01225	runs-04801-04900/04879	runs- 03001 - $03100/03052$	runs-06701-06800/06706
p12-s21-n2-l3-f30.pddl	runs-01201-01300/01226	runs-04801-04900/04880	runs-03001-03100/03053	runs-06701-06800/06707
p13-s22-n2-l3-f50.pddl	runs-01201-01300/01227	runs-04801-04900/04881	runs-03001-03100/03054	runs-06701-06800/06708
p14-s23-n2-l3-f70.pddl	runs-01201-01300/01228	runs-04801-04900/04882	runs- 03001 - $03100/03055$	runs-06701-06800/06709
p15-s24-n2-l4-f10.pddl	runs-01201-01300/01229	runs-04801-04900/04883	runs-03001-03100/03056	runs-06701-06800/06710
p16-s29-n2-l5-f30.pddl	runs-01201-01300/01230	runs-04801-04900/04884	runs-03001-03100/03057	runs-06701-06800/06711
p17-s30-n2-l5-f50.pddl	runs-01201-01300/01231	runs-04801-04900/04885	runs-03001-03100/03058	runs-06701-06800/06712
p18-s31-n2-l5-f70.pddl	runs-01201-01300/01232	runs-04801-04900/04886	runs-03001-03100/03059	runs-06701-06800/06713
p19-s33-n3-l2-f30.pddl	runs-01201-01300/01233	runs-04801-04900/04887	runs-03001-03100/03060	runs-06701-06800/06714
p20-s34-n3-l2-f50.pddl	runs-01201-01300/01234	runs-04801-04900/04888	runs-03001-03100/03061	runs-06701-06800/06715
p21-s35-n3-l2-f70.pddl	runs-01201-01300/01235	runs-04801-04900/04889	runs-03001-03100/03062	runs-06701-06800/06716
p22-s37-n3-l3-f30.pddl	runs-01201-01300/01236	runs-04801-04900/04890	runs-03001-03100/03063	runs-06701-06800/06717
p23-s38-n3-l3-f50.pddl	runs-01201-01300/01237	runs-04801-04900/04891	runs-03001-03100/03064	runs-06701-06800/06718
p24-s39-n3-l3-f70.pddl	runs-01201-01300/01238	runs-04801-04900/04892	runs-03001-03100/03065	runs-06701-06800/06719
p25-s40-n3-l4-f10.pddl	runs-01201-01300/01239	runs-04801-04900/04893	runs-03001-03100/03066	runs-06701-06800/06720
p26-s41-n3-l4-f30.pddl	runs-01201-01300/01240	runs-04801-04900/04894	runs-03001-03100/03067	runs-06701-06800/06721
p27-s42-n3-l4-f50.pddl	runs-01201-01300/01241	runs-04801-04900/04895	runs-03001-03100/03068	runs-06701-06800/06722
p28-s43-n3-l4-f70.pddl	runs-01201-01300/01242	runs-04801-04900/04896	runs-03001-03100/03069	runs-06701-06800/06723
p29-s45-n3-l5-f30.pddl	runs-01201-01300/01243	runs-04801-04900/04897	runs-03001-03100/03070	runs-06701-06800/06724
p30-s46-n3-l5-f50.pddl	runs-01201-01300/01244	runs-04801-04900/04898	runs-03001-03100/03071	runs-06701-06800/06725
p31-s49-n4-l2-f30.pddl	runs-01201-01300/01245	runs-04801-04900/04899	runs-03001-03100/03072	runs-06701-06800/06726
p32-s50-n4-l2-f50.pddl	runs-01201-01300/01246	runs-04801-04900/04900	runs-03001-03100/03073	runs-06701-06800/06727
p33-s51-n4-l2-f70.pddl	runs-01201-01300/01247	runs-04901-05000/04901	runs-03001-03100/03074	runs-06701-06800/06728
p34-s55-n4-l3-f70.pddl	runs-01201-01300/01248	runs-04901-05000/04902	runs-03001-03100/03075	runs-06701-06800/06729
p35-s57-n5-l2-f30.pddl	runs-01201-01300/01249	runs-04901-05000/04903	runs-03001-03100/03076	runs-06701-06800/06730
p36-s65-n6-l2-f30.pddl	runs-01201-01300/01250	runs-04901-05000/04904	runs-03001-03100/03077	runs-06701-06800/06731
p37-s67-n6-l2-f70.pddl	runs-01201-01300/01251	runs-04901-05000/04905	runs-03001-03100/03078	runs-06701-06800/06732
p38-s78-n3-l3-f50.pddl	runs-01201-01300/01252	runs-04901-05000/04906	runs-03001-03100/03079	runs-06701-06800/06733
p39-s79-n3-l3-f70.pddl	runs-01201-01300/01253	runs-04901-05000/04907	runs-03001-03100/03080	runs-06701-06800/06734
p40-s80-n3-l4-f10.pddl	runs-01201-01300/01254	runs-04901-05000/04908	runs-03001-03100/03081	runs-06701-06800/06735
p41-s81-n3-l4-f30.pddl	runs-01201-01300/01255	runs-04901-05000/04909	runs-03001-03100/03082	runs-06701-06800/06736
p42-s82-n3-l4-f50.pddl	runs-01201-01300/01256	runs-04901-05000/04910	runs-03001-03100/03083	runs-06701-06800/06737
p43-s83-n3-l4-f70.pddl	runs-01201-01300/01257	runs-04901-05000/04911	runs-03001-03100/03084	runs-06701-06800/06738

rovers

Run dir	default	marked	naive	watched
p01.pddl	runs-01201-01300/01265	runs-04901-05000/04919	runs-03001-03100/03092	runs-06701-06800/06746
p02.pddl	runs-01201-01300/01266	runs-04901-05000/04920	runs-03001-03100/03093	runs-06701-06800/06747
p03.pddl	runs-01201-01300/01267	runs-04901-05000/04921	runs- 03001 - $03100/03094$	runs-06701-06800/06748
p04.pddl	runs-01201-01300/01268	runs-04901-05000/04922	runs-03001-03100/03095	runs-06701-06800/06749
p05.pddl	runs-01201-01300/01269	runs-04901-05000/04923	runs-03001-03100/03096	runs-06701-06800/06750
p06.pddl	runs-01201-01300/01270	runs-04901-05000/04924	runs-03001-03100/03097	runs-06701-06800/06751
p07.pddl	runs-01201-01300/01271	runs-04901-05000/04925	runs-03001-03100/03098	runs-06701-06800/06752
p08.pddl	runs-01201-01300/01272	runs-04901-05000/04926	runs-03001-03100/03099	runs-06701-06800/06753
p09.pddl	runs-01201-01300/01273	runs-04901-05000/04927	runs-03001-03100/03100	runs-06701-06800/06754
p10.pddl	runs-01201-01300/01274	runs-04901-05000/04928	runs-03101-03200/03101	runs-06701-06800/06755
p11.pddl	runs-01201-01300/01275	runs-04901-05000/04929	runs-03101-03200/03102	runs-06701-06800/06756
p12.pddl	runs-01201-01300/01276	runs-04901-05000/04930	runs-03101-03200/03103	runs-06701-06800/06757
p13.pddl	runs-01201-01300/01277	runs-04901-05000/04931	runs-03101-03200/03104	runs-06701-06800/06758
p14.pddl	runs-01201-01300/01278	runs-04901-05000/04932	runs-03101-03200/03105	runs-06701-06800/06759
p15.pddl	runs-01201-01300/01279	runs-04901-05000/04933	runs-03101-03200/03106	runs-06701-06800/06760
p16.pddl	runs-01201-01300/01280	runs-04901-05000/04934	runs-03101-03200/03107	runs-06701-06800/06761
p17.pddl	runs-01201-01300/01281	runs-04901-05000/04935	runs-03101-03200/03108	runs-06701-06800/06762
p18.pddl	runs-01201-01300/01282	runs-04901-05000/04936	runs-03101-03200/03109	runs-06701-06800/06763
p19.pddl	runs-01201-01300/01283	runs-04901-05000/04937	runs-03101-03200/03110	runs-06701-06800/06764
p20.pddl	runs-01201-01300/01284	runs-04901-05000/04938	runs-03101-03200/03111	runs-06701-06800/06765
p21.pddl	runs-01201-01300/01285	runs-04901-05000/04939	runs-03101-03200/03112	runs-06701-06800/06766
p22.pddl	runs-01201-01300/01286	runs-04901-05000/04940	runs-03101-03200/03113	runs-06701-06800/06767
p23.pddl	runs-01201-01300/01287	runs-04901-05000/04941	runs-03101-03200/03114	runs-06701-06800/06768
p24.pddl	runs-01201-01300/01288	runs-04901-05000/04942	runs-03101-03200/03115	runs-06701-06800/06769
p25.pddl	runs-01201-01300/01289	runs-04901-05000/04943	runs-03101-03200/03116	runs-06701-06800/06770
p26.pddl	runs-01201-01300/01290	runs-04901-05000/04944	runs-03101-03200/03117	runs-06701-06800/06771
p27.pddl	runs-01201-01300/01291	runs-04901-05000/04945	runs-03101-03200/03118	runs-06701-06800/06772
p28.pddl	runs-01201-01300/01292	runs-04901-05000/04946	runs-03101-03200/03119	runs-06701-06800/06773
p29.pddl	runs-01201-01300/01293	runs-04901-05000/04947	runs-03101-03200/03120	runs-06701-06800/06774
p30.pddl	runs-01201-01300/01294	runs-04901-05000/04948	runs-03101-03200/03121	runs-06701-06800/06775
p31.pddl	runs-01201-01300/01295	runs-04901-05000/04949	runs-03101-03200/03122	runs-06701-06800/06776
p32.pddl	runs-01201-01300/01296	runs-04901-05000/04950	runs-03101-03200/03123	runs-06701-06800/06777
p33.pddl	runs-01201-01300/01297	runs-04901-05000/04951	runs-03101-03200/03124	runs-06701-06800/06778
p34.pddl	runs-01201-01300/01298	runs-04901-05000/04952	runs-03101-03200/03125	runs-06701-06800/06779
p35.pddl	runs-01201-01300/01299	runs-04901-05000/04953	runs-03101-03200/03126	runs-06701-06800/06780
p36.pddl	runs-01201-01300/01300	runs-04901-05000/04954	runs-03101-03200/03127	runs-06701-06800/06781
p37.pddl	runs-01301-01400/01301	runs-04901-05000/04955	runs-03101-03200/03128	runs-06701-06800/06782
p38.pddl	runs-01301-01400/01302	runs-04901-05000/04956	runs-03101-03200/03129	runs-06701-06800/06783
p39.pddl	runs-01301-01400/01303	runs-04901-05000/04957	runs-03101-03200/03130	runs-06701-06800/06784
p40.pddl	runs-01301-01400/01304	runs-04901-05000/04958	runs-03101-03200/03131	runs-06701-06800/06785

${f satellite}$

Run dir	default	marked	naive	watched
p01-pfile1.pddl	runs-01301-01400/01305	runs-04901-05000/04959	runs-03101-03200/03132	runs-06701-06800/06786
p02-pfile2.pddl	runs-01301-01400/01306	runs-04901-05000/04960	runs-03101-03200/03133	runs-06701-06800/06787
p03-pfile3.pddl	runs-01301-01400/01307	runs-04901-05000/04961	runs-03101-03200/03134	runs-06701-06800/06788
p04-pfile4.pddl	runs-01301-01400/01308	runs-04901-05000/04962	runs-03101-03200/03135	runs-06701-06800/06789
p05-pfile5.pddl	runs-01301-01400/01309	runs-04901-05000/04963	runs-03101-03200/03136	runs-06701-06800/06790
p06-pfile6.pddl	runs-01301-01400/01310	runs-04901-05000/04964	runs-03101-03200/03137	runs-06701-06800/06791
p07-pfile7.pddl	runs-01301-01400/01311	runs-04901-05000/04965	runs-03101-03200/03138	runs-06701-06800/06792
p08-pfile8.pddl	runs-01301-01400/01312	runs-04901-05000/04966	runs-03101-03200/03139	runs-06701-06800/06793
p09-pfile9.pddl	runs-01301-01400/01313	runs-04901-05000/04967	runs-03101-03200/03140	runs-06701-06800/06794
p10-pfile10.pddl	runs-01301-01400/01314	runs-04901-05000/04968	runs-03101-03200/03141	runs-06701-06800/06795
p11-pfile11.pddl	runs-01301-01400/01315	runs-04901-05000/04969	runs-03101-03200/03142	runs-06701-06800/06796
p12-pfile12.pddl	runs-01301-01400/01316	runs-04901-05000/04970	runs-03101-03200/03143	runs-06701-06800/06797
p13-pfile13.pddl	runs-01301-01400/01317	runs-04901-05000/04971	runs-03101-03200/03144	runs-06701-06800/06798
p14-pfile14.pddl	runs-01301-01400/01318	runs-04901-05000/04972	runs-03101-03200/03145	runs-06701-06800/06799
p15-pfile $15.pddl$	runs-01301-01400/01319	runs-04901-05000/04973	runs-03101-03200/03146	runs-06701-06800/06800
p16-pfile $16.pddl$	runs-01301-01400/01320	runs-04901-05000/04974	runs-03101-03200/03147	runs-06801-06900/06801
p17-pfile $17.pddl$	runs-01301-01400/01321	runs-04901-05000/04975	runs-03101-03200/03148	runs-06801-06900/06802
p18-pfile18.pddl	runs-01301-01400/01322	runs-04901-05000/04976	runs-03101-03200/03149	runs-06801-06900/06803
p19-pfile $19.pddl$	runs-01301-01400/01323	runs-04901-05000/04977	runs-03101-03200/03150	runs-06801-06900/06804
p20-pfile 20 . $pddl$	runs-01301-01400/01324	runs-04901-05000/04978	runs-03101-03200/03151	runs-06801-06900/06805
p21-HC-pfile1.pddl	runs-01301-01400/01325	runs-04901-05000/04979	runs-03101-03200/03152	runs-06801-06900/06806
$p22 ext{-HC-pfile}2.pddl$	runs-01301-01400/01326	runs-04901-05000/04980	runs-03101-03200/03153	runs-06801-06900/06807
p23-HC-pfile3.pddl	runs-01301-01400/01327	runs-04901-05000/04981	runs-03101-03200/03154	runs-06801-06900/06808
p24-HC-pfile4.pddl	runs-01301-01400/01328	runs-04901-05000/04982	runs-03101-03200/03155	runs-06801-06900/06809
$p25 ext{-HC-pfile5.pddl}$	runs-01301-01400/01329	runs-04901-05000/04983	runs-03101-03200/03156	runs-06801-06900/06810
p26-HC-pfile6.pddl	runs-01301-01400/01330	runs-04901-05000/04984	runs-03101-03200/03157	runs-06801-06900/06811
p27-HC-pfile7.pddl	runs-01301-01400/01331	runs-04901-05000/04985	runs-03101-03200/03158	runs-06801-06900/06812
p28-HC-pfile8.pddl	runs-01301-01400/01332	runs-04901-05000/04986	runs-03101-03200/03159	runs-06801-06900/06813
p29-HC-pfile9.pddl	runs-01301-01400/01333	runs-04901-05000/04987	runs-03101-03200/03160	runs-06801-06900/06814
p30-HC-pfile10.pddl	runs-01301-01400/01334	runs-04901-05000/04988	runs-03101-03200/03161	runs-06801-06900/06815
p31-HC-pfile11.pddl	runs-01301-01400/01335	runs-04901-05000/04989	runs-03101-03200/03162	runs-06801-06900/06816
p32-HC-pfile12.pddl	runs-01301-01400/01336	runs-04901-05000/04990	runs-03101-03200/03163	runs-06801-06900/06817
p33-HC-pfile13.pddl	runs-01301-01400/01337	runs-04901-05000/04991	runs-03101-03200/03164	runs-06801-06900/06818
p34-HC-pfile14.pddl	runs-01301-01400/01338	runs-04901-05000/04992	runs-03101-03200/03165	runs-06801-06900/06819
p35-HC-pfile15.pddl	runs-01301-01400/01339	runs-04901-05000/04993	runs-03101-03200/03166	runs-06801-06900/06820
p36-HC-pfile16.pddl	runs-01301-01400/01340	runs-04901-05000/04994	runs-03101-03200/03167	runs-06801-06900/06821

scanalyzer-08-strips

Run dir	default	marked	naive	watched
p01.pddl	runs-01301-01400/01341	runs-04901-05000/04995	runs-03101-03200/03168	runs-06801-06900/06822
p02.pddl	runs-01301-01400/01342	runs-04901-05000/04996	runs-03101-03200/03169	runs-06801-06900/06823
p03.pddl	runs-01301-01400/01343	runs-04901-05000/04997	runs-03101-03200/03170	runs-06801-06900/06824
p04.pddl	runs-01301-01400/01344	runs-04901-05000/04998	runs-03101-03200/03171	runs-06801-06900/06825
p05.pddl	runs- 01301 - $01400/01345$	runs- 04901 - $05000/04999$	runs-03101-03200/03172	runs-06801-06900/06826
p06.pddl	runs- 01301 - $01400/01346$	runs- 04901 - $05000/05000$	runs- 03101 - $03200/03173$	runs-06801-06900/06827
p07.pddl	runs- 01301 - $01400/01347$	runs- 05001 - $05100/05001$	runs- 03101 - $03200/03174$	runs-06801-06900/06828
p08.pddl	runs- 01301 - $01400/01348$	runs- 05001 - $05100/05002$	runs- 03101 - $03200/03175$	runs-06801-06900/06829
p09.pddl	runs- 01301 - $01400/01349$	runs- 05001 - $05100/05003$	runs- 03101 - $03200/03176$	runs-06801-06900/06830
p10.pddl	runs- 01301 - $01400/01350$	runs- 05001 - $05100/05004$	runs- 03101 - $03200/03177$	runs-06801-06900/06831
p11.pddl	runs- 01301 - $01400/01351$	runs- 05001 - $05100/05005$	runs- 03101 - $03200/03178$	runs-06801-06900/06832
p12.pddl	runs- 01301 - $01400/01352$	runs- 05001 - $05100/05006$	runs- 03101 - $03200/03179$	runs-06801-06900/06833
p13.pddl	runs- 01301 - $01400/01353$	runs- 05001 - $05100/05007$	runs- 03101 - $03200/03180$	runs-06801-06900/06834
p14.pddl	runs- 01301 - $01400/01354$	runs- 05001 - $05100/05008$	runs- 03101 - $03200/03181$	runs-06801-06900/06835
p15.pddl	runs- 01301 - $01400/01355$	runs- 05001 - $05100/05009$	runs- 03101 - $03200/03182$	runs-06801-06900/06836
p16.pddl	runs- 01301 - $01400/01356$	runs- 05001 - $05100/05010$	runs- 03101 - $03200/03183$	runs-06801-06900/06837
p17.pddl	runs- 01301 - $01400/01357$	runs- 05001 - $05100/05011$	runs- 03101 - $03200/03184$	runs-06801-06900/06838
p18.pddl	runs- 01301 - $01400/01358$	runs- 05001 - $05100/05012$	runs- 03101 - $03200/03185$	runs-06801-06900/06839
p19.pddl	runs- 01301 - $01400/01359$	runs- 05001 - $05100/05013$	runs- 03101 - $03200/03186$	runs-06801-06900/06840
p20.pddl	runs- 01301 - $01400/01360$	runs- 05001 - $05100/05014$	runs- 03101 - $03200/03187$	runs-06801-06900/06841
p21.pddl	runs- 01301 - $01400/01361$	runs- 05001 - $05100/05015$	runs- 03101 - $03200/03188$	runs-06801-06900/06842
p22.pddl	runs- 01301 - $01400/01362$	runs- 05001 - $05100/05016$	runs- 03101 - $03200/03189$	runs-06801-06900/06843
p23.pddl	runs- 01301 - $01400/01363$	runs- 05001 - $05100/05017$	runs- 03101 - $03200/03190$	runs-06801-06900/06844
p24.pddl	runs- 01301 - $01400/01364$	runs- 05001 - $05100/05018$	runs- 03101 - $03200/03191$	runs-06801-06900/06845
p25.pddl	runs- 01301 - $01400/01365$	runs- 05001 - $05100/05019$	runs- 03101 - $03200/03192$	runs-06801-06900/06846
p26.pddl	runs- 01301 - $01400/01366$	runs- 05001 - $05100/05020$	runs- 03101 - $03200/03193$	runs-06801-06900/06847
p27.pddl	runs- 01301 - $01400/01367$	runs- 05001 - $05100/05021$	runs- 03101 - $03200/03194$	runs-06801-06900/06848
p28.pddl	runs- 01301 - $01400/01368$	runs- 05001 - $05100/05022$	runs- 03101 - $03200/03195$	runs-06801-06900/06849
p29.pddl	runs- 01301 - $01400/01369$	runs- 05001 - $05100/05023$	runs- 03101 - $03200/03196$	runs- 06801 - $06900/06850$
p30.pddl	runs- 01301 - $01400/01370$	runs- 05001 - $05100/05024$	runs- 03101 - $03200/03197$	runs-06801-06900/06851

${\bf scanaly zer\text{-}opt 11\text{-}strips}$

Run dir	default	marked	naive	watched
p01.pddl	runs-01301-01400/01371	runs-05001-05100/05025	runs-03101-03200/03198	runs-06801-06900/06852
p02.pddl	runs- 01301 - $01400/01372$	runs- 05001 - $05100/05026$	runs- 03101 - $03200/03199$	runs- 06801 - $06900/06853$
p03.pddl	runs- 01301 - $01400/01373$	runs- 05001 - $05100/05027$	runs- 03101 - $03200/03200$	runs- 06801 - $06900/06854$
p04.pddl	runs- 01301 - $01400/01374$	runs- 05001 - $05100/05028$	runs- 03201 - $03300/03201$	runs- 06801 - $06900/06855$
p05.pddl	runs- 01301 - $01400/01375$	runs- 05001 - $05100/05029$	runs- 03201 - $03300/03202$	runs- 06801 - $06900/06856$
p06.pddl	runs- 01301 - $01400/01376$	runs- 05001 - $05100/05030$	runs- 03201 - $03300/03203$	runs- 06801 - $06900/06857$
p07.pddl	runs- 01301 - $01400/01377$	runs- 05001 - $05100/05031$	runs- 03201 - $03300/03204$	runs- 06801 - $06900/06858$
p08.pddl	runs- 01301 - $01400/01378$	runs- 05001 - $05100/05032$	runs- 03201 - $03300/03205$	runs- 06801 - $06900/06859$
p09.pddl	runs- 01301 - $01400/01379$	runs- 05001 - $05100/05033$	runs- 03201 - $03300/03206$	runs- 06801 - $06900/06860$
p10.pddl	runs- 01301 - $01400/01380$	runs- 05001 - $05100/05034$	runs- 03201 - $03300/03207$	runs-06801-06900/06861
p11.pddl	runs- 01301 - $01400/01381$	runs- 05001 - $05100/05035$	runs- 03201 - $03300/03208$	runs-06801-06900/06862
p12.pddl	runs- 01301 - $01400/01382$	runs- 05001 - $05100/05036$	runs- 03201 - $03300/03209$	runs- 06801 - $06900/06863$
p13.pddl	runs- 01301 - $01400/01383$	runs- 05001 - $05100/05037$	runs- 03201 - $03300/03210$	runs- 06801 - $06900/06864$
p14.pddl	runs- 01301 - $01400/01384$	runs- 05001 - $05100/05038$	runs- 03201 - $03300/03211$	runs- 06801 - $06900/06865$
p15.pddl	runs- 01301 - $01400/01385$	runs- 05001 - $05100/05039$	runs- 03201 - $03300/03212$	runs- 06801 - $06900/06866$
p16.pddl	runs- 01301 - $01400/01386$	runs-05001-05100/05040	runs- 03201 - $03300/03213$	runs- 06801 - $06900/06867$
p17.pddl	runs- 01301 - $01400/01387$	runs-05001-05100/05041	runs- 03201 - $03300/03214$	runs-06801-06900/06868
p18.pddl	runs- 01301 - $01400/01388$	runs- 05001 - $05100/05042$	runs- 03201 - $03300/03215$	runs- 06801 - $06900/06869$
p19.pddl	runs- 01301 - $01400/01389$	runs- 05001 - $05100/05043$	runs- 03201 - $03300/03216$	runs-06801-06900/06870
p20.pddl	runs- 01301 - $01400/01390$	runs-05001-05100/05044	runs- 03201 - $03300/03217$	runs-06801-06900/06871

snake-opt18-strips

Run dir	default	\max ked	naive	watched
p01.pddl	runs-01301-01400/01391	runs-05001-05100/05045	runs-03201-03300/03218	runs-06801-06900/06872
p02.pddl	runs- 01301 - $01400/01392$	runs-05001-05100/05046	runs- 03201 - $03300/03219$	runs-06801-06900/06873
p03.pddl	runs- 01301 - $01400/01393$	runs-05001-05100/05047	runs- 03201 - $03300/03220$	runs-06801-06900/06874
p04.pddl	runs- 01301 - $01400/01394$	runs-05001-05100/05048	runs- 03201 - $03300/03221$	runs-06801-06900/06875
p05.pddl	runs- 01301 - $01400/01395$	runs-05001-05100/05049	runs- 03201 - $03300/03222$	runs-06801-06900/06876
p06.pddl	runs- 01301 - $01400/01396$	runs-05001-05100/05050	runs- 03201 - $03300/03223$	runs-06801-06900/06877
p07.pddl	runs- 01301 - $01400/01397$	runs-05001-05100/05051	runs- 03201 - $03300/03224$	runs-06801-06900/06878
p08.pddl	runs- 01301 - $01400/01398$	runs-05001-05100/05052	runs- 03201 - $03300/03225$	runs-06801-06900/06879
p09.pddl	runs- 01301 - $01400/01399$	runs-05001-05100/05053	runs- 03201 - $03300/03226$	runs-06801-06900/06880
p10.pddl	runs- 01301 - $01400/01400$	runs-05001-05100/05054	runs- 03201 - $03300/03227$	runs-06801-06900/06881
p11.pddl	runs- 01401 - $01500/01401$	runs-05001-05100/05055	runs- 03201 - $03300/03228$	runs-06801-06900/06882
p12.pddl	runs- 01401 - $01500/01402$	runs-05001-05100/05056	runs- 03201 - $03300/03229$	runs- 06801 - $06900/06883$
p13.pddl	runs- 01401 - $01500/01403$	runs-05001-05100/05057	runs- 03201 - $03300/03230$	runs-06801-06900/06884
p14.pddl	runs- 01401 - $01500/01404$	runs-05001-05100/05058	runs- 03201 - $03300/03231$	runs-06801-06900/06885
p15.pddl	runs- 01401 - $01500/01405$	runs-05001-05100/05059	runs- 03201 - $03300/03232$	runs-06801-06900/06886
p16.pddl	runs- 01401 - $01500/01406$	runs-05001-05100/05060	runs- 03201 - $03300/03233$	runs-06801-06900/06887
p17.pddl	runs- 01401 - $01500/01407$	runs-05001-05100/05061	runs- 03201 - $03300/03234$	runs-06801-06900/06888
p18.pddl	runs- 01401 - $01500/01408$	runs-05001-05100/05062	runs- 03201 - $03300/03235$	runs-06801-06900/06889
p19.pddl	runs- 01401 - $01500/01409$	runs-05001-05100/05063	runs- 03201 - $03300/03236$	runs- 06801 - $06900/06890$
p20.pddl	runs- 01401 - $01500/01410$	runs-05001-05100/05064	runs- 03201 - $03300/03237$	runs-06801-06900/06891

sokoban-opt 08-strips

Run dir	default	marked	naive	watched
p01.pddl	runs-01401-01500/01411	runs-05001-05100/05065	runs-03201-03300/03238	runs-06801-06900/06892
p02.pddl	runs-01401-01500/01412	runs-05001-05100/05066	runs-03201-03300/03239	runs-06801-06900/06893
p03.pddl	runs-01401-01500/01413	runs-05001-05100/05067	runs-03201-03300/03240	runs-06801-06900/06894
p04.pddl	runs-01401-01500/01414	runs-05001-05100/05068	runs-03201-03300/03241	runs-06801-06900/06895
p05.pddl	runs-01401-01500/01415	runs-05001-05100/05069	runs-03201-03300/03242	runs-06801-06900/06896
p06.pddl	runs- 01401 - $01500/01416$	runs- 05001 - $05100/05070$	runs- 03201 - $03300/03243$	runs-06801-06900/06897
p07.pddl	runs- 01401 - $01500/01417$	runs- 05001 - $05100/05071$	runs- 03201 - $03300/03244$	runs-06801-06900/06898
p08.pddl	runs- 01401 - $01500/01418$	runs- 05001 - $05100/05072$	runs- 03201 - $03300/03245$	runs-06801-06900/06899
p09.pddl	runs- 01401 - $01500/01419$	runs- 05001 - $05100/05073$	runs- 03201 - $03300/03246$	runs-06801-06900/06900
p10.pddl	runs- 01401 - $01500/01420$	runs- 05001 - $05100/05074$	runs- 03201 - $03300/03247$	runs-06901-07000/06901
p11.pddl	runs- 01401 - $01500/01421$	runs- 05001 - $05100/05075$	runs- 03201 - $03300/03248$	runs-06901-07000/06902
p12.pddl	runs- 01401 - $01500/01422$	runs- 05001 - $05100/05076$	runs- 03201 - $03300/03249$	runs-06901-07000/06903
p13.pddl	runs- 01401 - $01500/01423$	runs- 05001 - $05100/05077$	runs- 03201 - $03300/03250$	runs-06901-07000/06904
p14.pddl	runs- 01401 - $01500/01424$	runs- 05001 - $05100/05078$	runs- 03201 - $03300/03251$	runs-06901-07000/06905
p15.pddl	runs- 01401 - $01500/01425$	runs- 05001 - $05100/05079$	runs- 03201 - $03300/03252$	runs-06901-07000/06906
p16.pddl	runs- 01401 - $01500/01426$	runs- 05001 - $05100/05080$	runs- 03201 - $03300/03253$	runs-06901-07000/06907
p17.pddl	runs- 01401 - $01500/01427$	runs- 05001 - $05100/05081$	runs- 03201 - $03300/03254$	runs-06901-07000/06908
p18.pddl	runs- 01401 - $01500/01428$	runs- 05001 - $05100/05082$	runs- 03201 - $03300/03255$	runs-06901-07000/06909
p19.pddl	runs- 01401 - $01500/01429$	runs- 05001 - $05100/05083$	runs- 03201 - $03300/03256$	runs-06901-07000/06910
p20.pddl	runs- 01401 - $01500/01430$	runs- 05001 - $05100/05084$	runs- 03201 - $03300/03257$	runs-06901-07000/06911
p21.pddl	runs- 01401 - $01500/01431$	runs- 05001 - $05100/05085$	runs- 03201 - $03300/03258$	runs-06901-07000/06912
p22.pddl	runs- 01401 - $01500/01432$	runs- 05001 - $05100/05086$	runs- 03201 - $03300/03259$	runs-06901-07000/06913
p23.pddl	runs- 01401 - $01500/01433$	runs- 05001 - $05100/05087$	runs- 03201 - $03300/03260$	runs-06901-07000/06914
p24.pddl	runs- 01401 - $01500/01434$	runs- 05001 - $05100/05088$	runs- 03201 - $03300/03261$	runs-06901-07000/06915
p25.pddl	runs- 01401 - $01500/01435$	runs- 05001 - $05100/05089$	runs- 03201 - $03300/03262$	runs-06901-07000/06916
p26.pddl	runs- 01401 - $01500/01436$	runs- 05001 - $05100/05090$	runs- 03201 - $03300/03263$	runs-06901-07000/06917
p27.pddl	runs- 01401 - $01500/01437$	runs- 05001 - $05100/05091$	runs- 03201 - $03300/03264$	runs-06901-07000/06918
p28.pddl	runs- 01401 - $01500/01438$	runs- 05001 - $05100/05092$	runs- 03201 - $03300/03265$	runs-06901-07000/06919
p29.pddl	runs- 01401 - $01500/01439$	runs- 05001 - $05100/05093$	runs- 03201 - $03300/03266$	runs- 06901 - $07000/06920$
p30.pddl	runs- 01401 - $01500/01440$	runs- 05001 - $05100/05094$	runs- 03201 - $03300/03267$	runs-06901-07000/06921

$sokoban\hbox{-}opt 11\hbox{-}strips$

Run dir	default	marked	naive	watched
p01.pddl	runs-01401-01500/01441	runs-05001-05100/05095	runs-03201-03300/03268	runs-06901-07000/06922
p02.pddl	runs- 01401 - $01500/01442$	runs-05001-05100/05096	runs- 03201 - $03300/03269$	runs-06901-07000/06923
p03.pddl	runs- 01401 - $01500/01443$	runs-05001-05100/05097	runs- 03201 - $03300/03270$	runs-06901-07000/06924
p04.pddl	runs- 01401 - $01500/01444$	runs-05001-05100/05098	runs- 03201 - $03300/03271$	runs-06901-07000/06925
p05.pddl	runs- 01401 - $01500/01445$	runs-05001-05100/05099	runs- 03201 - $03300/03272$	runs-06901-07000/06926
p06.pddl	runs- 01401 - $01500/01446$	runs-05001-05100/05100	runs- 03201 - $03300/03273$	runs-06901-07000/06927
p07.pddl	runs- 01401 - $01500/01447$	runs-05101-05200/05101	runs- 03201 - $03300/03274$	runs-06901-07000/06928
p08.pddl	runs- 01401 - $01500/01448$	runs-05101-05200/05102	runs- 03201 - $03300/03275$	runs-06901-07000/06929
p09.pddl	runs- 01401 - $01500/01449$	runs-05101-05200/05103	runs- 03201 - $03300/03276$	runs-06901-07000/06930
p10.pddl	runs- 01401 - $01500/01450$	runs-05101-05200/05104	runs- 03201 - $03300/03277$	runs-06901-07000/06931
p11.pddl	runs- 01401 - $01500/01451$	runs-05101-05200/05105	runs- 03201 - $03300/03278$	runs-06901-07000/06932
p12.pddl	runs- 01401 - $01500/01452$	runs-05101-05200/05106	runs- 03201 - $03300/03279$	runs-06901-07000/06933
p13.pddl	runs- 01401 - $01500/01453$	runs-05101-05200/05107	runs- 03201 - $03300/03280$	runs-06901-07000/06934
p14.pddl	runs- 01401 - $01500/01454$	runs-05101-05200/05108	runs- 03201 - $03300/03281$	runs-06901-07000/06935
p15.pddl	runs- 01401 - $01500/01455$	runs-05101-05200/05109	runs- 03201 - $03300/03282$	runs-06901-07000/06936
p16.pddl	runs- 01401 - $01500/01456$	runs-05101-05200/05110	runs- 03201 - $03300/03283$	runs-06901-07000/06937
p17.pddl	runs- 01401 - $01500/01457$	runs-05101-05200/05111	runs- 03201 - $03300/03284$	runs-06901-07000/06938
p18.pddl	runs- 01401 - $01500/01458$	runs-05101-05200/05112	runs- 03201 - $03300/03285$	runs-06901-07000/06939
p19.pddl	runs- 01401 - $01500/01459$	runs-05101-05200/05113	runs- 03201 - $03300/03286$	runs- 06901 - $07000/06940$
p20.pddl	runs- 01401 - $01500/01460$	runs-05101-05200/05114	runs-03201-03300/03287	runs-06901-07000/06941

${\bf spider\text{-}opt 18\text{-}strips}$

Run dir	default	\max ked	naive	watched
p01.pddl	runs-01401-01500/01461	runs-05101-05200/05115	runs-03201-03300/03288	runs-06901-07000/06942
p02.pddl	runs- 01401 - $01500/01462$	runs-05101-05200/05116	runs- 03201 - $03300/03289$	runs-06901-07000/06943
p03.pddl	runs- 01401 - $01500/01463$	runs-05101-05200/05117	runs- 03201 - $03300/03290$	runs-06901-07000/06944
p04.pddl	runs- 01401 - $01500/01464$	runs-05101-05200/05118	runs- 03201 - $03300/03291$	runs-06901-07000/06945
p05.pddl	runs- 01401 - $01500/01465$	runs-05101-05200/05119	runs- 03201 - $03300/03292$	runs-06901-07000/06946
p06.pddl	runs- 01401 - $01500/01466$	runs-05101-05200/05120	runs- 03201 - $03300/03293$	runs-06901-07000/06947
p07.pddl	runs- 01401 - $01500/01467$	runs-05101-05200/05121	runs- 03201 - $03300/03294$	runs-06901-07000/06948
p08.pddl	runs- 01401 - $01500/01468$	runs-05101-05200/05122	runs- 03201 - $03300/03295$	runs-06901-07000/06949
p09.pddl	runs- 01401 - $01500/01469$	runs-05101-05200/05123	runs- 03201 - $03300/03296$	runs-06901-07000/06950
p10.pddl	runs- 01401 - $01500/01470$	runs-05101-05200/05124	runs- 03201 - $03300/03297$	runs-06901-07000/06951
p11.pddl	runs- 01401 - $01500/01471$	runs-05101-05200/05125	runs- 03201 - $03300/03298$	runs-06901-07000/06952
p12.pddl	runs- 01401 - $01500/01472$	runs-05101-05200/05126	runs- 03201 - $03300/03299$	runs-06901-07000/06953
p13.pddl	runs- 01401 - $01500/01473$	runs-05101-05200/05127	runs- 03201 - $03300/03300$	runs-06901-07000/06954
p14.pddl	runs- 01401 - $01500/01474$	runs-05101-05200/05128	runs- 03301 - $03400/03301$	runs-06901-07000/06955
p15.pddl	runs- 01401 - $01500/01475$	runs-05101-05200/05129	runs- 03301 - $03400/03302$	runs-06901-07000/06956
p16.pddl	runs- 01401 - $01500/01476$	runs-05101-05200/05130	runs- 03301 - $03400/03303$	runs-06901-07000/06957
p17.pddl	runs- 01401 - $01500/01477$	runs-05101-05200/05131	runs- 03301 - $03400/03304$	runs-06901-07000/06958
p18.pddl	runs- 01401 - $01500/01478$	runs-05101-05200/05132	runs- 03301 - $03400/03305$	runs- 06901 - $07000/06959$
p19.pddl	runs- 01401 - $01500/01479$	runs-05101-05200/05133	runs- 03301 - $03400/03306$	runs- $06901-07000/06960$
p20.pddl	runs- 01401 - $01500/01480$	runs-05101-05200/05134	runs- 03301 - $03400/03307$	runs-06901-07000/06961

storage

Run dir	default	marked	naive	watched
p01.pddl	runs-01401-01500/01481	runs-05101-05200/05135	runs-03301-03400/03308	runs-06901-07000/06962
p02.pddl	runs-01401-01500/01482	runs-05101-05200/05136	runs-03301-03400/03309	runs-06901-07000/06963
p03.pddl	runs- 01401 - $01500/01483$	runs- 05101 - $05200/05137$	runs- 03301 - $03400/03310$	runs-06901-07000/06964
p04.pddl	runs- 01401 - $01500/01484$	runs- 05101 - $05200/05138$	runs- 03301 - $03400/03311$	runs-06901-07000/06965
p05.pddl	runs- 01401 - $01500/01485$	runs- 05101 - $05200/05139$	runs- 03301 - $03400/03312$	runs-06901-07000/06966
p06.pddl	runs- 01401 - $01500/01486$	runs- 05101 - $05200/05140$	runs- 03301 - $03400/03313$	runs-06901-07000/06967
p07.pddl	runs- 01401 - $01500/01487$	runs- 05101 - $05200/05141$	runs- 03301 - $03400/03314$	runs-06901-07000/06968
p08.pddl	runs- 01401 - $01500/01488$	runs- 05101 - $05200/05142$	runs- 03301 - $03400/03315$	runs-06901-07000/06969
p09.pddl	runs- 01401 - $01500/01489$	runs- 05101 - $05200/05143$	runs- 03301 - $03400/03316$	runs-06901-07000/06970
p10.pddl	runs- 01401 - $01500/01490$	runs- 05101 - $05200/05144$	runs- 03301 - $03400/03317$	runs-06901-07000/06971
p11.pddl	runs- 01401 - $01500/01491$	runs- 05101 - $05200/05145$	runs- 03301 - $03400/03318$	runs-06901-07000/06972
p12.pddl	runs- 01401 - $01500/01492$	runs- 05101 - $05200/05146$	runs- 03301 - $03400/03319$	runs-06901-07000/06973
p13.pddl	runs- 01401 - $01500/01493$	runs- 05101 - $05200/05147$	runs- 03301 - $03400/03320$	runs-06901-07000/06974
p14.pddl	runs- 01401 - $01500/01494$	runs-05101-05200/05148	runs- 03301 - $03400/03321$	runs-06901-07000/06975
p15.pddl	runs- 01401 - $01500/01495$	runs- 05101 - $05200/05149$	runs- 03301 - $03400/03322$	runs-06901-07000/06976
p16.pddl	runs- 01401 - $01500/01496$	runs- 05101 - $05200/05150$	runs- 03301 - $03400/03323$	runs-06901-07000/06977
p17.pddl	runs- 01401 - $01500/01497$	runs- 05101 - $05200/05151$	runs- 03301 - $03400/03324$	runs-06901-07000/06978
p18.pddl	runs- 01401 - $01500/01498$	runs- 05101 - $05200/05152$	runs- 03301 - $03400/03325$	runs-06901-07000/06979
p19.pddl	runs- 01401 - $01500/01499$	runs- 05101 - $05200/05153$	runs- 03301 - $03400/03326$	runs-06901-07000/06980
p20.pddl	runs- 01401 - $01500/01500$	runs- 05101 - $05200/05154$	runs- 03301 - $03400/03327$	runs-06901-07000/06981
p21.pddl	runs- 01501 - $01600/01501$	runs- 05101 - $05200/05155$	runs- 03301 - $03400/03328$	runs-06901-07000/06982
p22.pddl	runs- 01501 - $01600/01502$	runs- 05101 - $05200/05156$	runs- 03301 - $03400/03329$	runs-06901-07000/06983
p23.pddl	runs- 01501 - $01600/01503$	runs- 05101 - $05200/05157$	runs- 03301 - $03400/03330$	runs-06901-07000/06984
p24.pddl	runs- 01501 - $01600/01504$	runs-05101-05200/05158	runs- 03301 - $03400/03331$	runs-06901-07000/06985
p25.pddl	runs- 01501 - $01600/01505$	runs- 05101 - $05200/05159$	runs- 03301 - $03400/03332$	runs-06901-07000/06986
p26.pddl	runs- 01501 - $01600/01506$	runs- 05101 - $05200/05160$	runs- 03301 - $03400/03333$	runs-06901-07000/06987
p27.pddl	runs- 01501 - $01600/01507$	runs- 05101 - $05200/05161$	runs- 03301 - $03400/03334$	runs-06901-07000/06988
p28.pddl	runs- 01501 - $01600/01508$	runs- 05101 - $05200/05162$	runs- 03301 - $03400/03335$	runs-06901-07000/06989
p29.pddl	runs-01501-01600/01509	runs-05101-05200/05163	runs-03301-03400/03336	runs-06901-07000/06990
p30.pddl	runs-01501-01600/01510	runs-05101-05200/05164	runs-03301-03400/03337	runs-06901-07000/06991

termes-opt 18-strips

Run dir	default	\max ked	naive	watched
p01.pddl	runs-01501-01600/01511	runs-05101-05200/05165	runs-03301-03400/03338	runs-06901-07000/06992
p02.pddl	runs- 01501 - $01600/01512$	runs-05101-05200/05166	runs- 03301 - $03400/03339$	runs-06901-07000/06993
p03.pddl	runs- 01501 - $01600/01513$	runs-05101-05200/05167	runs- 03301 - $03400/03340$	runs-06901-07000/06994
p04.pddl	runs- 01501 - $01600/01514$	runs-05101-05200/05168	runs- 03301 - $03400/03341$	runs-06901-07000/06995
p05.pddl	runs- 01501 - $01600/01515$	runs-05101-05200/05169	runs- 03301 - $03400/03342$	runs-06901-07000/06996
p06.pddl	runs- 01501 - $01600/01516$	runs-05101-05200/05170	runs- 03301 - $03400/03343$	runs-06901-07000/06997
p07.pddl	runs- 01501 - $01600/01517$	runs-05101-05200/05171	runs- 03301 - $03400/03344$	runs-06901-07000/06998
p08.pddl	runs- 01501 - $01600/01518$	runs-05101-05200/05172	runs- 03301 - $03400/03345$	runs-06901-07000/06999
p09.pddl	runs- 01501 - $01600/01519$	runs-05101-05200/05173	runs- 03301 - $03400/03346$	runs-06901-07000/07000
p10.pddl	runs- 01501 - $01600/01520$	runs-05101-05200/05174	runs- 03301 - $03400/03347$	runs-07001-07100/07001
p11.pddl	runs- 01501 - $01600/01521$	runs-05101-05200/05175	runs- 03301 - $03400/03348$	runs-07001-07100/07002
p12.pddl	runs- 01501 - $01600/01522$	runs-05101-05200/05176	runs- 03301 - $03400/03349$	runs-07001-07100/07003
p13.pddl	runs- 01501 - $01600/01523$	runs-05101-05200/05177	runs- 03301 - $03400/03350$	runs-07001-07100/07004
p14.pddl	runs- 01501 - $01600/01524$	runs-05101-05200/05178	runs- 03301 - $03400/03351$	runs-07001-07100/07005
p15.pddl	runs- 01501 - $01600/01525$	runs-05101-05200/05179	runs- 03301 - $03400/03352$	runs-07001-07100/07006
p16.pddl	runs- 01501 - $01600/01526$	runs-05101-05200/05180	runs- 03301 - $03400/03353$	runs-07001-07100/07007
p17.pddl	runs- 01501 - $01600/01527$	runs-05101-05200/05181	runs- 03301 - $03400/03354$	runs-07001-07100/07008
p18.pddl	runs- 01501 - $01600/01528$	runs-05101-05200/05182	runs- 03301 - $03400/03355$	runs- 07001 - $07100/07009$
p19.pddl	runs- 01501 - $01600/01529$	runs-05101-05200/05183	runs- 03301 - $03400/03356$	runs-07001-07100/07010
p20.pddl	runs- 01501 - $01600/01530$	runs-05101-05200/05184	runs- 03301 - $03400/03357$	runs-07001-07100/07011

tetris-opt14-strips

Run dir	default	\max ked	naive	watched
p01-6.pddl	runs-01501-01600/01531	runs-05101-05200/05185	runs-03301-03400/03358	runs-07001-07100/07012
p01-8.pddl	runs-01501-01600/01532	runs-05101-05200/05186	runs-03301-03400/03359	runs-07001-07100/07013
p01-10.pddl	runs-01501-01600/01533	runs-05101-05200/05187	runs-03301-03400/03360	runs-07001-07100/07014
p02-4.pddl	runs-01501-01600/01534	runs-05101-05200/05188	runs-03301-03400/03361	runs-07001-07100/07015
p02-6.pddl	runs-01501-01600/01535	runs-05101-05200/05189	runs-03301-03400/03362	runs-07001-07100/07016
p02-8.pddl	runs-01501-01600/01536	runs-05101-05200/05190	runs-03301-03400/03363	runs-07001-07100/07017
p02-10.pddl	runs-01501-01600/01537	runs-05101-05200/05191	runs-03301-03400/03364	runs-07001-07100/07018
p03-4.pddl	runs-01501-01600/01538	runs-05101-05200/05192	runs-03301-03400/03365	runs-07001-07100/07019
p03-6.pddl	runs-01501-01600/01539	runs-05101-05200/05193	runs-03301-03400/03366	runs-07001-07100/07020
p03-8.pddl	runs-01501-01600/01540	runs-05101-05200/05194	runs-03301-03400/03367	runs-07001-07100/07021
p03-10.pddl	runs-01501-01600/01541	runs-05101-05200/05195	runs-03301-03400/03368	runs-07001-07100/07022
p04-6.pddl	runs-01501-01600/01542	runs-05101-05200/05196	runs-03301-03400/03369	runs-07001-07100/07023
p04-8.pddl	runs-01501-01600/01543	runs-05101-05200/05197	runs-03301-03400/03370	runs-07001-07100/07024
p04-10.pddl	runs-01501-01600/01544	runs-05101-05200/05198	runs-03301-03400/03371	runs-07001-07100/07025
p05-6. $pddl$	runs-01501-01600/01545	runs-05101-05200/05199	runs-03301-03400/03372	runs-07001-07100/07026
p05-8.pddl	runs-01501-01600/01546	runs-05101-05200/05200	runs-03301-03400/03373	runs-07001-07100/07027
p05-10.pddl	runs-01501-01600/01547	runs-05201-05300/05201	runs-03301-03400/03374	runs-07001-07100/07028

tidybot-opt11-strips

Run dir	default	\max ked	naive	watched
p01.pddl	runs-01501-01600/01548	runs-05201-05300/05202	runs-03301-03400/03375	runs-07001-07100/07029
p02.pddl	runs-01501-01600/01549	runs-05201-05300/05203	runs- 03301 - $03400/03376$	runs-07001-07100/07030
p03.pddl	runs-01501-01600/01550	runs-05201-05300/05204	runs- 03301 - $03400/03377$	runs-07001-07100/07031
p04.pddl	runs-01501-01600/01551	runs-05201-05300/05205	runs- 03301 - $03400/03378$	runs-07001-07100/07032
p05.pddl	runs- 01501 - $01600/01552$	runs-05201-05300/05206	runs- 03301 - $03400/03379$	runs-07001-07100/07033
p06.pddl	runs-01501-01600/01553	runs-05201-05300/05207	runs- 03301 - $03400/03380$	runs-07001-07100/07034
p07.pddl	runs-01501-01600/01554	runs-05201-05300/05208	runs- 03301 - $03400/03381$	runs-07001-07100/07035
p08.pddl	runs-01501-01600/01555	runs-05201-05300/05209	runs- 03301 - $03400/03382$	runs-07001-07100/07036
p09.pddl	runs-01501-01600/01556	runs-05201-05300/05210	runs- 03301 - $03400/03383$	runs-07001-07100/07037
p10.pddl	runs-01501-01600/01557	runs-05201-05300/05211	runs- 03301 - $03400/03384$	runs-07001-07100/07038
p11.pddl	runs-01501-01600/01558	runs-05201-05300/05212	runs- 03301 - $03400/03385$	runs-07001-07100/07039
p12.pddl	runs- 01501 - $01600/01559$	runs-05201-05300/05213	runs- 03301 - $03400/03386$	runs-07001-07100/07040
p13.pddl	runs-01501-01600/01560	runs-05201-05300/05214	runs- 03301 - $03400/03387$	runs-07001-07100/07041
p14.pddl	runs-01501-01600/01561	runs-05201-05300/05215	runs- 03301 - $03400/03388$	runs-07001-07100/07042
p15.pddl	runs-01501-01600/01562	runs-05201-05300/05216	runs- 03301 - $03400/03389$	runs-07001-07100/07043
p16.pddl	runs-01501-01600/01563	runs-05201-05300/05217	runs- 03301 - $03400/03390$	runs-07001-07100/07044
p17.pddl	runs-01501-01600/01564	runs-05201-05300/05218	runs- 03301 - $03400/03391$	runs-07001-07100/07045
p18.pddl	runs-01501-01600/01565	runs-05201-05300/05219	runs- 03301 - $03400/03392$	runs-07001-07100/07046
p19.pddl	runs-01501-01600/01566	runs-05201-05300/05220	runs- 03301 - $03400/03393$	runs-07001-07100/07047
p20.pddl	runs-01501-01600/01567	runs-05201-05300/05221	runs- 03301 - $03400/03394$	runs-07001-07100/07048

tidybot-opt14-strips

Run dir	default	marked	naive	watched
p01.pddl	runs-01501-01600/01568	runs-05201-05300/05222	runs- 03301 - $03400/03395$	runs-07001-07100/07049
p02.pddl	runs- 01501 - $01600/01569$	runs- 05201 - $05300/05223$	runs- 03301 - $03400/03396$	runs- 07001 - $07100/07050$
p03.pddl	runs- 01501 - $01600/01570$	runs- 05201 - $05300/05224$	runs- 03301 - $03400/03397$	runs- 07001 - $07100/07051$
p04.pddl	runs- 01501 - $01600/01571$	runs- 05201 - $05300/05225$	runs- 03301 - $03400/03398$	runs- 07001 - $07100/07052$
p05.pddl	runs- 01501 - $01600/01572$	runs- 05201 - $05300/05226$	runs- 03301 - $03400/03399$	runs-07001-07100/07053
p06.pddl	runs- 01501 - $01600/01573$	runs- 05201 - $05300/05227$	runs- 03301 - $03400/03400$	runs- 07001 - $07100/07054$
p07.pddl	runs- 01501 - $01600/01574$	runs- 05201 - $05300/05228$	runs- 03401 - $03500/03401$	runs- 07001 - $07100/07055$
p08.pddl	runs- 01501 - $01600/01575$	runs- 05201 - $05300/05229$	runs- 03401 - $03500/03402$	runs- 07001 - $07100/07056$
p09.pddl	runs- 01501 - $01600/01576$	runs- 05201 - $05300/05230$	runs- 03401 - $03500/03403$	runs- 07001 - $07100/07057$
p10.pddl	runs- 01501 - $01600/01577$	runs- 05201 - $05300/05231$	runs- 03401 - $03500/03404$	runs-07001-07100/07058
p11.pddl	runs- 01501 - $01600/01578$	runs- 05201 - $05300/05232$	runs- 03401 - $03500/03405$	runs- 07001 - $07100/07059$
p12.pddl	runs- 01501 - $01600/01579$	runs- 05201 - $05300/05233$	runs- 03401 - $03500/03406$	runs-07001-07100/07060
p13.pddl	runs- 01501 - $01600/01580$	runs- 05201 - $05300/05234$	runs- 03401 - $03500/03407$	runs-07001-07100/07061
p14.pddl	runs- 01501 - $01600/01581$	runs- 05201 - $05300/05235$	runs- 03401 - $03500/03408$	runs-07001-07100/07062
p15.pddl	runs- 01501 - $01600/01582$	runs- 05201 - $05300/05236$	runs- 03401 - $03500/03409$	runs-07001-07100/07063
p16.pddl	runs- 01501 - $01600/01583$	runs- 05201 - $05300/05237$	runs- 03401 - $03500/03410$	runs- 07001 - $07100/07064$
p17.pddl	runs- 01501 - $01600/01584$	runs- 05201 - $05300/05238$	runs- 03401 - $03500/03411$	runs-07001-07100/07065
p18.pddl	runs- 01501 - $01600/01585$	runs- 05201 - $05300/05239$	runs- 03401 - $03500/03412$	runs-07001-07100/07066
p19.pddl	runs- 01501 - $01600/01586$	runs- 05201 - $05300/05240$	runs- 03401 - $03500/03413$	runs-07001-07100/07067
p20.pddl	runs- 01501 - $01600/01587$	runs- 05201 - $05300/05241$	runs- 03401 - $03500/03414$	runs- 07001 - $07100/07068$

tpp Run dir

Run dir	default	\max ked	naive	watched
p01.pddl	runs-01501-01600/01588	runs-05201-05300/05242	runs-03401-03500/03415	runs-07001-07100/07069
p02.pddl	runs- 01501 - $01600/01589$	runs-05201-05300/05243	runs- 03401 - $03500/03416$	runs-07001-07100/07070
p03.pddl	runs- 01501 - $01600/01590$	runs-05201-05300/05244	runs- 03401 - $03500/03417$	runs-07001-07100/07071
p04.pddl	runs- 01501 - $01600/01591$	runs-05201-05300/05245	runs-03401-03500/03418	runs-07001-07100/07072
p05.pddl	runs- 01501 - $01600/01592$	runs-05201-05300/05246	runs-03401-03500/03419	runs-07001-07100/07073
p06.pddl	runs- 01501 - $01600/01593$	runs-05201-05300/05247	runs- 03401 - $03500/03420$	runs-07001-07100/07074
p07.pddl	runs- 01501 - $01600/01594$	runs-05201-05300/05248	runs- 03401 - $03500/03421$	runs-07001-07100/07075
p08.pddl	runs- 01501 - $01600/01595$	runs-05201-05300/05249	runs- 03401 - $03500/03422$	runs-07001-07100/07076
p09.pddl	runs- 01501 - $01600/01596$	runs- 05201 - $05300/05250$	runs- 03401 - $03500/03423$	runs-07001-07100/07077
p10.pddl	runs- 01501 - $01600/01597$	runs- 05201 - $05300/05251$	runs- 03401 - $03500/03424$	runs-07001-07100/07078
p11.pddl	runs- 01501 - $01600/01598$	runs- 05201 - $05300/05252$	runs- 03401 - $03500/03425$	runs-07001-07100/07079
p12.pddl	runs- 01501 - $01600/01599$	runs-05201-05300/05253	runs- 03401 - $03500/03426$	runs-07001-07100/07080
p13.pddl	runs- 01501 - $01600/01600$	runs-05201-05300/05254	runs- 03401 - $03500/03427$	runs-07001-07100/07081
p14.pddl	runs- 01601 - $01700/01601$	runs- 05201 - $05300/05255$	runs- 03401 - $03500/03428$	runs-07001-07100/07082
p15.pddl	runs- 01601 - $01700/01602$	runs-05201-05300/05256	runs- 03401 - $03500/03429$	runs-07001-07100/07083
p16.pddl	runs- 01601 - $01700/01603$	runs- 05201 - $05300/05257$	runs- 03401 - $03500/03430$	runs-07001-07100/07084
p17.pddl	runs- 01601 - $01700/01604$	runs-05201-05300/05258	runs- 03401 - $03500/03431$	runs-07001-07100/07085
p18.pddl	runs- 01601 - $01700/01605$	runs-05201-05300/05259	runs- 03401 - $03500/03432$	runs-07001-07100/07086
p19.pddl	runs- 01601 - $01700/01606$	runs-05201-05300/05260	runs- 03401 - $03500/03433$	runs-07001-07100/07087
p20.pddl	runs- 01601 - $01700/01607$	runs-05201-05300/05261	runs- 03401 - $03500/03434$	runs-07001-07100/07088
p21.pddl	runs- 01601 - $01700/01608$	runs-05201-05300/05262	runs- 03401 - $03500/03435$	runs-07001-07100/07089
p22.pddl	runs- 01601 - $01700/01609$	runs-05201-05300/05263	runs- 03401 - $03500/03436$	runs-07001-07100/07090
p23.pddl	runs- 01601 - $01700/01610$	runs-05201-05300/05264	runs- 03401 - $03500/03437$	runs-07001-07100/07091
p24.pddl	runs- 01601 - $01700/01611$	runs-05201-05300/05265	runs- 03401 - $03500/03438$	runs-07001-07100/07092
p25.pddl	runs- 01601 - $01700/01612$	runs-05201-05300/05266	runs- 03401 - $03500/03439$	runs-07001-07100/07093
p26.pddl	runs- 01601 - $01700/01613$	runs-05201-05300/05267	runs-03401-03500/03440	runs-07001-07100/07094
p27.pddl	runs- 01601 - $01700/01614$	runs-05201-05300/05268	runs- 03401 - $03500/03441$	runs-07001-07100/07095
p28.pddl	runs- 01601 - $01700/01615$	runs-05201-05300/05269	runs-03401-03500/03442	runs-07001-07100/07096
p29.pddl	runs- 01601 - $01700/01616$	runs- 05201 - $05300/05270$	runs- 03401 - $03500/03443$	runs-07001-07100/07097
p30.pddl	runs-01601-01700/01617	runs-05201-05300/05271	runs-03401-03500/03444	runs-07001-07100/07098

transport-opt08-strips

Run dir	default	marked	naive	watched
p01.pddl	runs-01601-01700/01618	runs-05201-05300/05272	runs-03401-03500/03445	runs-07001-07100/07099
p02.pddl	runs-01601-01700/01619	runs-05201-05300/05273	runs-03401-03500/03446	runs-07001-07100/07100
p03.pddl	runs-01601-01700/01620	runs- 05201 - $05300/05274$	runs- 03401 - $03500/03447$	runs-07101-07200/07101
p04.pddl	runs- 01601 - $01700/01621$	runs- 05201 - $05300/05275$	runs- 03401 - $03500/03448$	runs-07101-07200/07102
p05.pddl	runs- 01601 - $01700/01622$	runs- 05201 - $05300/05276$	runs- 03401 - $03500/03449$	runs-07101-07200/07103
p06.pddl	runs- 01601 - $01700/01623$	runs- 05201 - $05300/05277$	runs- 03401 - $03500/03450$	runs-07101-07200/07104
p07.pddl	runs- 01601 - $01700/01624$	runs- 05201 - $05300/05278$	runs- 03401 - $03500/03451$	runs- 07101 - $07200/07105$
p08.pddl	runs- 01601 - $01700/01625$	runs- 05201 - $05300/05279$	runs- 03401 - $03500/03452$	runs-07101-07200/07106
p09.pddl	runs- 01601 - $01700/01626$	runs- 05201 - $05300/05280$	runs- 03401 - $03500/03453$	runs-07101-07200/07107
p10.pddl	runs- 01601 - $01700/01627$	runs- 05201 - $05300/05281$	runs- 03401 - $03500/03454$	runs-07101-07200/07108
p11.pddl	runs- 01601 - $01700/01628$	runs- 05201 - $05300/05282$	runs- 03401 - $03500/03455$	runs- 07101 - $07200/07109$
p12.pddl	runs- 01601 - $01700/01629$	runs- 05201 - $05300/05283$	runs- 03401 - $03500/03456$	runs-07101-07200/07110
p13.pddl	runs- 01601 - $01700/01630$	runs- 05201 - $05300/05284$	runs- 03401 - $03500/03457$	runs-07101-07200/07111
p14.pddl	runs- 01601 - $01700/01631$	runs- 05201 - $05300/05285$	runs- 03401 - $03500/03458$	runs-07101-07200/07112
p15.pddl	runs- 01601 - $01700/01632$	runs- 05201 - $05300/05286$	runs- 03401 - $03500/03459$	runs-07101-07200/07113
p16.pddl	runs-01601-01700/01633	runs- 05201 - $05300/05287$	runs- 03401 - $03500/03460$	runs-07101-07200/07114
p17.pddl	runs-01601-01700/01634	runs- 05201 - $05300/05288$	runs- 03401 - $03500/03461$	runs-07101-07200/07115
p18.pddl	runs- 01601 - $01700/01635$	runs- 05201 - $05300/05289$	runs- 03401 - $03500/03462$	runs-07101-07200/07116
p19.pddl	runs-01601-01700/01636	runs- 05201 - $05300/05290$	runs- 03401 - $03500/03463$	runs-07101-07200/07117
p20.pddl	runs-01601-01700/01637	runs- 05201 - $05300/05291$	runs- 03401 - $03500/03464$	runs-07101-07200/07118
p21.pddl	runs-01601-01700/01638	runs- 05201 - $05300/05292$	runs- 03401 - $03500/03465$	runs-07101-07200/07119
p22.pddl	runs-01601-01700/01639	runs- 05201 - $05300/05293$	runs- 03401 - $03500/03466$	runs-07101-07200/07120
p23.pddl	runs-01601-01700/01640	runs- 05201 - $05300/05294$	runs- 03401 - $03500/03467$	runs-07101-07200/07121
p24.pddl	runs-01601-01700/01641	runs- 05201 - $05300/05295$	runs- 03401 - $03500/03468$	runs-07101-07200/07122
p25.pddl	runs-01601-01700/01642	runs- 05201 - $05300/05296$	runs- 03401 - $03500/03469$	runs-07101-07200/07123
p26.pddl	runs-01601-01700/01643	runs- 05201 - $05300/05297$	runs- 03401 - $03500/03470$	runs-07101-07200/07124
p27.pddl	runs-01601-01700/01644	runs- 05201 - $05300/05298$	runs- 03401 - $03500/03471$	runs-07101-07200/07125
p28.pddl	runs- 01601 - $01700/01645$	runs- 05201 - $05300/05299$	runs- 03401 - $03500/03472$	runs-07101-07200/07126
p29.pddl	runs- 01601 - $01700/01646$	runs- 05201 - $05300/05300$	runs- 03401 - $03500/03473$	runs-07101-07200/07127
p30.pddl	runs-01601-01700/01647	runs-05301-05400/05301	runs-03401-03500/03474	runs-07101-07200/07128

transport-opt11-strips

Run dir	default	marked	naive	watched
p01.pddl	runs-01601-01700/01648	runs-05301-05400/05302	runs- 03401 - $03500/03475$	runs-07101-07200/07129
p02.pddl	runs-01601-01700/01649	runs-05301-05400/05303	runs- 03401 - $03500/03476$	runs-07101-07200/07130
p03.pddl	runs-01601-01700/01650	runs-05301-05400/05304	runs- 03401 - $03500/03477$	runs-07101-07200/07131
p04.pddl	runs-01601-01700/01651	runs-05301-05400/05305	runs- 03401 - $03500/03478$	runs-07101-07200/07132
p05.pddl	runs-01601-01700/01652	runs-05301-05400/05306	runs- 03401 - $03500/03479$	runs-07101-07200/07133
p06.pddl	runs-01601-01700/01653	runs-05301-05400/05307	runs- 03401 - $03500/03480$	runs-07101-07200/07134
p07.pddl	runs-01601-01700/01654	runs-05301-05400/05308	runs- 03401 - $03500/03481$	runs-07101-07200/07135
p08.pddl	runs-01601-01700/01655	runs-05301-05400/05309	runs- 03401 - $03500/03482$	runs-07101-07200/07136
p09.pddl	runs-01601-01700/01656	runs-05301-05400/05310	runs- 03401 - $03500/03483$	runs-07101-07200/07137
p10.pddl	runs-01601-01700/01657	runs-05301-05400/05311	runs- 03401 - $03500/03484$	runs-07101-07200/07138
p11.pddl	runs-01601-01700/01658	runs-05301-05400/05312	runs- 03401 - $03500/03485$	runs-07101-07200/07139
p12.pddl	runs-01601-01700/01659	runs-05301-05400/05313	runs- 03401 - $03500/03486$	runs-07101-07200/07140
p13.pddl	runs-01601-01700/01660	runs- 05301 - $05400/05314$	runs- 03401 - $03500/03487$	runs-07101-07200/07141
p14.pddl	runs-01601-01700/01661	runs- 05301 - $05400/05315$	runs- 03401 - $03500/03488$	runs-07101-07200/07142
p15.pddl	runs-01601-01700/01662	runs-05301-05400/05316	runs- 03401 - $03500/03489$	runs-07101-07200/07143
p16.pddl	runs-01601-01700/01663	runs-05301-05400/05317	runs- 03401 - $03500/03490$	runs-07101-07200/07144
p17.pddl	runs-01601-01700/01664	runs-05301-05400/05318	runs- 03401 - $03500/03491$	runs-07101-07200/07145
p18.pddl	runs-01601-01700/01665	runs-05301-05400/05319	runs- 03401 - $03500/03492$	runs-07101-07200/07146
p19.pddl	runs-01601-01700/01666	runs- 05301 - $05400/05320$	runs- 03401 - $03500/03493$	runs- 07101 - $07200/07147$
p20.pddl	runs-01601-01700/01667	runs-05301-05400/05321	runs- 03401 - $03500/03494$	runs-07101-07200/07148

transport-opt 14-strips

Run dir	default	\max ked	naive	watched
p01.pddl	runs-01601-01700/01668	runs-05301-05400/05322	runs-03401-03500/03495	runs-07101-07200/07149
p02.pddl	runs-01601-01700/01669	runs-05301-05400/05323	runs- 03401 - $03500/03496$	runs-07101-07200/07150
p03.pddl	runs-01601-01700/01670	runs-05301-05400/05324	runs- 03401 - $03500/03497$	runs-07101-07200/07151
p04.pddl	runs-01601-01700/01671	runs-05301-05400/05325	runs- 03401 - $03500/03498$	runs-07101-07200/07152
p05.pddl	runs-01601-01700/01672	runs-05301-05400/05326	runs- 03401 - $03500/03499$	runs-07101-07200/07153
p06.pddl	runs-01601-01700/01673	runs-05301-05400/05327	runs- 03401 - $03500/03500$	runs-07101-07200/07154
p07.pddl	runs-01601-01700/01674	runs-05301-05400/05328	runs- 03501 - $03600/03501$	runs-07101-07200/07155
p08.pddl	runs-01601-01700/01675	runs-05301-05400/05329	runs- 03501 - $03600/03502$	runs-07101-07200/07156
p09.pddl	runs-01601-01700/01676	runs-05301-05400/05330	runs- 03501 - $03600/03503$	runs-07101-07200/07157
p10.pddl	runs-01601-01700/01677	runs-05301-05400/05331	runs- 03501 - $03600/03504$	runs-07101-07200/07158
p11.pddl	runs-01601-01700/01678	runs-05301-05400/05332	runs- 03501 - $03600/03505$	runs-07101-07200/07159
p12.pddl	runs-01601-01700/01679	runs-05301-05400/05333	runs- 03501 - $03600/03506$	runs-07101-07200/07160
p13.pddl	runs-01601-01700/01680	runs-05301-05400/05334	runs- 03501 - $03600/03507$	runs-07101-07200/07161
p14.pddl	runs-01601-01700/01681	runs-05301-05400/05335	runs- 03501 - $03600/03508$	runs-07101-07200/07162
p15.pddl	runs-01601-01700/01682	runs-05301-05400/05336	runs- 03501 - $03600/03509$	runs-07101-07200/07163
p16.pddl	runs-01601-01700/01683	runs-05301-05400/05337	runs- 03501 - $03600/03510$	runs-07101-07200/07164
p17.pddl	runs-01601-01700/01684	runs-05301-05400/05338	runs- 03501 - $03600/03511$	runs-07101-07200/07165
p18.pddl	runs-01601-01700/01685	runs-05301-05400/05339	runs- 03501 - $03600/03512$	runs-07101-07200/07166
p19.pddl	runs-01601-01700/01686	runs-05301-05400/05340	runs- 03501 - $03600/03513$	runs-07101-07200/07167
p20.pddl	runs-01601-01700/01687	runs-05301-05400/05341	runs- 03501 - $03600/03514$	runs-07101-07200/07168

trucks-strips

ii ucks-surips				
Run dir	default	marked	naive	watched
p01.pddl	runs-01601-01700/01688	runs-05301-05400/05342	runs-03501-03600/03515	runs-07101-07200/07169
p02.pddl	runs-01601-01700/01689	runs-05301-05400/05343	runs-03501-03600/03516	runs-07101-07200/07170
p03.pddl	runs-01601-01700/01690	runs-05301-05400/05344	runs-03501-03600/03517	runs-07101-07200/07171
p04.pddl	runs-01601-01700/01691	runs-05301-05400/05345	runs-03501-03600/03518	runs-07101-07200/07172
p05.pddl	runs-01601-01700/01692	runs-05301-05400/05346	runs-03501-03600/03519	runs-07101-07200/07173
p06.pddl	runs-01601-01700/01693	runs-05301-05400/05347	runs-03501-03600/03520	runs-07101-07200/07174
p07.pddl	runs-01601-01700/01694	runs-05301-05400/05348	runs-03501-03600/03521	runs-07101-07200/07175
p08.pddl	runs-01601-01700/01695	runs-05301-05400/05349	runs-03501-03600/03522	runs-07101-07200/07176
p09.pddl	runs-01601-01700/01696	runs-05301-05400/05350	runs-03501-03600/03523	runs-07101-07200/07177
p10.pddl	runs-01601-01700/01697	runs-05301-05400/05351	runs-03501-03600/03524	runs-07101-07200/07178
p11.pddl	runs-01601-01700/01698	runs-05301-05400/05352	runs-03501-03600/03525	runs-07101-07200/07179
p12.pddl	runs-01601-01700/01699	runs-05301-05400/05353	runs-03501-03600/03526	runs-07101-07200/07180
p13.pddl	runs-01601-01700/01700	runs-05301-05400/05354	runs-03501-03600/03527	runs-07101-07200/07181
p14.pddl	runs-01701-01800/01701	runs-05301-05400/05355	runs-03501-03600/03528	runs-07101-07200/07182
p15.pddl	runs-01701-01800/01702	runs-05301-05400/05356	runs-03501-03600/03529	runs-07101-07200/07183
p16.pddl	runs-01701-01800/01703	runs-05301-05400/05357	runs-03501-03600/03530	runs-07101-07200/07184
p17.pddl	runs-01701-01800/01704	runs-05301-05400/05358	runs-03501-03600/03531	runs-07101-07200/07185
p18.pddl	runs-01701-01800/01705	runs-05301-05400/05359	runs-03501-03600/03532	runs-07101-07200/07186
p19.pddl	runs-01701-01800/01706	runs-05301-05400/05360	runs-03501-03600/03533	runs-07101-07200/07187
p20.pddl	runs-01701-01800/01707	runs-05301-05400/05361	runs-03501-03600/03534	runs-07101-07200/07188
p21.pddl	runs-01701-01800/01708	runs-05301-05400/05362	runs-03501-03600/03535	runs-07101-07200/07189
p22.pddl	runs-01701-01800/01709	runs-05301-05400/05363	runs-03501-03600/03536	runs-07101-07200/07190
p23.pddl	runs-01701-01800/01710	runs-05301-05400/05364	runs-03501-03600/03537	runs-07101-07200/07191
p24.pddl	runs-01701-01800/01711	runs-05301-05400/05365	runs-03501-03600/03538	runs-07101-07200/07192
p25.pddl	runs-01701-01800/01712	runs-05301-05400/05366	runs-03501-03600/03539	runs-07101-07200/07193
p26.pddl	runs-01701-01800/01713	runs-05301-05400/05367	runs-03501-03600/03540	runs-07101-07200/07194
p27.pddl	runs-01701-01800/01714	runs-05301-05400/05368	runs-03501-03600/03541	runs-07101-07200/07195
p28.pddl	runs-01701-01800/01715	runs-05301-05400/05369	runs-03501-03600/03542	runs-07101-07200/07196
p29.pddl	runs-01701-01800/01716	runs-05301-05400/05370	runs-03501-03600/03543	runs-07101-07200/07197
p30.pddl	runs-01701-01800/01717	runs-05301-05400/05371	runs-03501-03600/03544	runs-07101-07200/07198

visitall-opt 11-strips

Run dir	default	marked	naive	watched
problem02-full.pddl	runs-01701-01800/01718	runs-05301-05400/05372	runs-03501-03600/03545	runs-07101-07200/07199
problem02-half.pddl	runs-01701-01800/01719	runs-05301-05400/05373	runs-03501-03600/03546	runs-07101-07200/07200
problem03-full.pddl	runs-01701-01800/01720	runs-05301-05400/05374	runs- 03501 - $03600/03547$	runs-07201-07300/07201
problem03-half.pddl	runs-01701-01800/01721	runs-05301-05400/05375	runs-03501-03600/03548	runs-07201-07300/07202
problem04-full.pddl	runs-01701-01800/01722	runs-05301-05400/05376	runs-03501-03600/03549	runs-07201-07300/07203
problem04-half.pddl	runs-01701-01800/01723	runs-05301-05400/05377	runs- 03501 - $03600/03550$	runs-07201-07300/07204
problem05-full.pddl	runs-01701-01800/01724	runs-05301-05400/05378	runs- 03501 - $03600/03551$	runs-07201-07300/07205
problem05-half.pddl	runs-01701-01800/01725	runs-05301-05400/05379	runs- 03501 - $03600/03552$	runs-07201-07300/07206
problem06-full.pddl	runs-01701-01800/01726	runs-05301-05400/05380	runs- 03501 - $03600/03553$	runs-07201-07300/07207
problem06-half.pddl	runs-01701-01800/01727	runs-05301-05400/05381	runs- 03501 - $03600/03554$	runs-07201-07300/07208
problem07-full.pddl	runs-01701-01800/01728	runs-05301-05400/05382	runs- 03501 - $03600/03555$	runs-07201-07300/07209
problem07-half.pddl	runs-01701-01800/01729	runs-05301-05400/05383	runs- 03501 - $03600/03556$	runs-07201-07300/07210
problem08-full.pddl	runs-01701-01800/01730	runs-05301-05400/05384	runs- 03501 - $03600/03557$	runs-07201-07300/07211
problem08-half.pddl	runs-01701-01800/01731	runs-05301-05400/05385	runs- 03501 - $03600/03558$	runs-07201-07300/07212
problem09-full.pddl	runs-01701-01800/01732	runs-05301-05400/05386	runs- 03501 - $03600/03559$	runs-07201-07300/07213
problem09-half.pddl	runs-01701-01800/01733	runs-05301-05400/05387	runs- 03501 - $03600/03560$	runs-07201-07300/07214
problem10-full.pddl	runs-01701-01800/01734	runs-05301-05400/05388	runs-03501-03600/03561	runs-07201-07300/07215
problem10-half.pddl	runs-01701-01800/01735	runs-05301-05400/05389	runs- 03501 - $03600/03562$	runs-07201-07300/07216
problem11-full.pddl	runs-01701-01800/01736	runs-05301-05400/05390	runs- 03501 - $03600/03563$	runs-07201-07300/07217
problem11-half.pddl	runs-01701-01800/01737	runs-05301-05400/05391	runs-03501-03600/03564	runs-07201-07300/07218

visitall-opt14-strips

Run dir	default	marked	naive	watched
p-1-5.pddl	runs-01701-01800/01738	runs-05301-05400/05392	runs- 03501 - $03600/03565$	runs-07201-07300/07219
p-1-6.pddl	runs-01701-01800/01739	runs- 05301 - $05400/05393$	runs- 03501 - $03600/03566$	runs-07201-07300/07220
p-1-7.pddl	runs-01701-01800/01740	runs- 05301 - $05400/05394$	runs- 03501 - $03600/03567$	runs-07201-07300/07221
p-1-8.pddl	runs-01701-01800/01741	runs- 05301 - $05400/05395$	runs- 03501 - $03600/03568$	runs-07201-07300/07222
p-1-9.pddl	runs-01701-01800/01742	runs- 05301 - $05400/05396$	runs- 03501 - $03600/03569$	runs-07201-07300/07223
p-1-10.pddl	runs-01701-01800/01743	runs- 05301 - $05400/05397$	runs- 03501 - $03600/03570$	runs-07201-07300/07224
p-1-11.pddl	runs-01701-01800/01744	runs- 05301 - $05400/05398$	runs- 03501 - $03600/03571$	runs-07201-07300/07225
p-1-12.pddl	runs-01701-01800/01745	runs- 05301 - $05400/05399$	runs- 03501 - $03600/03572$	runs-07201-07300/07226
p-1-13.pddl	runs-01701-01800/01746	runs-05301-05400/05400	runs- 03501 - $03600/03573$	runs-07201-07300/07227
p-1-14.pddl	runs-01701-01800/01747	runs- 05401 - $05500/05401$	runs- 03501 - $03600/03574$	runs-07201-07300/07228
p-1-15.pddl	runs-01701-01800/01748	runs- 05401 - $05500/05402$	runs- 03501 - $03600/03575$	runs-07201-07300/07229
p-1-16.pddl	runs-01701-01800/01749	runs- 05401 - $05500/05403$	runs- 03501 - $03600/03576$	runs-07201-07300/07230
p-1-17.pddl	runs-01701-01800/01750	runs-05401-05500/05404	runs- 03501 - $03600/03577$	runs-07201-07300/07231
p-1-18.pddl	runs-01701-01800/01751	runs- 05401 - $05500/05405$	runs- 03501 - $03600/03578$	runs-07201-07300/07232
p-05-5.pddl	runs- 01701 - $01800/01752$	runs-05401-05500/05406	runs- 03501 - $03600/03579$	runs-07201-07300/07233
p-05-6.pddl	runs-01701-01800/01753	runs- 05401 - $05500/05407$	runs- 03501 - $03600/03580$	runs-07201-07300/07234
p-05-7.pddl	runs-01701-01800/01754	runs-05401-05500/05408	runs- 03501 - $03600/03581$	runs-07201-07300/07235
p-05-8.pddl	runs-01701-01800/01755	runs- 05401 - $05500/05409$	runs- 03501 - $03600/03582$	runs-07201-07300/07236
p-05-9.pddl	runs-01701-01800/01756	runs- 05401 - $05500/05410$	runs- 03501 - $03600/03583$	runs-07201-07300/07237
p-05-10.pddl	runs-01701-01800/01757	runs-05401-05500/05411	runs- 03501 - $03600/03584$	runs-07201-07300/07238

woodworking-opt 08-strips

Run dir	default	marked	naive	watched
p01.pddl	runs-01701-01800/01758	runs-05401-05500/05412	runs- 03501 - $03600/03585$	runs-07201-07300/07239
p02.pddl	runs-01701-01800/01759	runs-05401-05500/05413	runs- 03501 - $03600/03586$	runs-07201-07300/07240
p03.pddl	runs-01701-01800/01760	runs-05401-05500/05414	runs- 03501 - $03600/03587$	runs-07201-07300/07241
p04.pddl	runs-01701-01800/01761	runs-05401-05500/05415	runs- 03501 - $03600/03588$	runs-07201-07300/07242
p05.pddl	runs- 01701 - $01800/01762$	runs-05401-05500/05416	runs- 03501 - $03600/03589$	runs-07201-07300/07243
p06.pddl	runs- 01701 - $01800/01763$	runs-05401-05500/05417	runs- 03501 - $03600/03590$	runs- 07201 - $07300/07244$
p07.pddl	runs- 01701 - $01800/01764$	runs-05401-05500/05418	runs- 03501 - $03600/03591$	runs- 07201 - $07300/07245$
p08.pddl	runs- 01701 - $01800/01765$	runs-05401-05500/05419	runs- 03501 - $03600/03592$	runs-07201-07300/07246
p09.pddl	runs- 01701 - $01800/01766$	runs-05401-05500/05420	runs- 03501 - $03600/03593$	runs- 07201 - $07300/07247$
p10.pddl	runs- 01701 - $01800/01767$	runs-05401-05500/05421	runs- 03501 - $03600/03594$	runs-07201-07300/07248
p11.pddl	runs- 01701 - $01800/01768$	runs-05401-05500/05422	runs- 03501 - $03600/03595$	runs- 07201 - $07300/07249$
p12.pddl	runs- 01701 - $01800/01769$	runs-05401-05500/05423	runs- 03501 - $03600/03596$	runs- 07201 - $07300/07250$
p13.pddl	runs- 01701 - $01800/01770$	runs-05401-05500/05424	runs- 03501 - $03600/03597$	runs- 07201 - $07300/07251$
p14.pddl	runs- 01701 - $01800/01771$	runs-05401-05500/05425	runs- 03501 - $03600/03598$	runs- 07201 - $07300/07252$
p15.pddl	runs- 01701 - $01800/01772$	runs-05401-05500/05426	runs- 03501 - $03600/03599$	runs- 07201 - $07300/07253$
p16.pddl	runs- 01701 - $01800/01773$	runs-05401-05500/05427	runs- 03501 - $03600/03600$	runs- 07201 - $07300/07254$
p17.pddl	runs- 01701 - $01800/01774$	runs-05401-05500/05428	runs- 03601 - $03700/03601$	runs- 07201 - $07300/07255$
p18.pddl	runs- 01701 - $01800/01775$	runs-05401-05500/05429	runs- 03601 - $03700/03602$	runs-07201-07300/07256
p19.pddl	runs- 01701 - $01800/01776$	runs-05401-05500/05430	runs- 03601 - $03700/03603$	runs- 07201 - $07300/07257$
p20.pddl	runs- 01701 - $01800/01777$	runs-05401-05500/05431	runs- 03601 - $03700/03604$	runs- 07201 - $07300/07258$
p21.pddl	runs- 01701 - $01800/01778$	runs-05401-05500/05432	runs- 03601 - $03700/03605$	runs- 07201 - $07300/07259$
p22.pddl	runs- 01701 - $01800/01779$	runs-05401-05500/05433	runs- 03601 - $03700/03606$	runs- 07201 - $07300/07260$
p23.pddl	runs- 01701 - $01800/01780$	runs-05401-05500/05434	runs- 03601 - $03700/03607$	runs- 07201 - $07300/07261$
p24.pddl	runs- 01701 - $01800/01781$	runs-05401-05500/05435	runs- 03601 - $03700/03608$	runs- 07201 - $07300/07262$
p25.pddl	runs- 01701 - $01800/01782$	runs-05401-05500/05436	runs- 03601 - $03700/03609$	runs- 07201 - $07300/07263$
p26.pddl	runs- 01701 - $01800/01783$	runs-05401-05500/05437	runs- 03601 - $03700/03610$	runs- 07201 - $07300/07264$
p27.pddl	runs- 01701 - $01800/01784$	runs-05401-05500/05438	runs- 03601 - $03700/03611$	runs- 07201 - $07300/07265$
p28.pddl	runs- 01701 - $01800/01785$	runs-05401-05500/05439	runs- 03601 - $03700/03612$	runs- 07201 - $07300/07266$
p29.pddl	runs- 01701 - $01800/01786$	runs-05401-05500/05440	runs- 03601 - $03700/03613$	runs- 07201 - $07300/07267$
p30.pddl	runs- 01701 - $01800/01787$	runs-05401-05500/05441	runs- 03601 - $03700/03614$	runs-07201-07300/07268

woodworking-opt 11-strips

Run dir	default	\max ked	naive	watched
p01.pddl	runs-01701-01800/01788	runs-05401-05500/05442	runs-03601-03700/03615	runs-07201-07300/07269
p02.pddl	runs- 01701 - $01800/01789$	runs-05401-05500/05443	runs- 03601 - $03700/03616$	runs-07201-07300/07270
p03.pddl	runs- 01701 - $01800/01790$	runs-05401-05500/05444	runs- 03601 - $03700/03617$	runs-07201-07300/07271
p04.pddl	runs- 01701 - $01800/01791$	runs-05401-05500/05445	runs-03601-03700/03618	runs- 07201 - $07300/07272$
p05.pddl	runs- 01701 - $01800/01792$	runs-05401-05500/05446	runs-03601-03700/03619	runs-07201-07300/07273
p06.pddl	runs- 01701 - $01800/01793$	runs-05401-05500/05447	runs- 03601 - $03700/03620$	runs- 07201 - $07300/07274$
p07.pddl	runs- 01701 - $01800/01794$	runs-05401-05500/05448	runs- 03601 - $03700/03621$	runs- 07201 - $07300/07275$
p08.pddl	runs- 01701 - $01800/01795$	runs-05401-05500/05449	runs- 03601 - $03700/03622$	runs-07201-07300/07276
p09.pddl	runs- 01701 - $01800/01796$	runs-05401-05500/05450	runs- 03601 - $03700/03623$	runs- 07201 - $07300/07277$
p10.pddl	runs- 01701 - $01800/01797$	runs-05401-05500/05451	runs- 03601 - $03700/03624$	runs-07201-07300/07278
p11.pddl	runs- 01701 - $01800/01798$	runs-05401-05500/05452	runs- 03601 - $03700/03625$	runs-07201-07300/07279
p12.pddl	runs- 01701 - $01800/01799$	runs-05401-05500/05453	runs- 03601 - $03700/03626$	runs-07201-07300/07280
p13.pddl	runs- 01701 - $01800/01800$	runs-05401-05500/05454	runs- 03601 - $03700/03627$	runs-07201-07300/07281
p14.pddl	runs- 01801 - $01900/01801$	runs-05401-05500/05455	runs- 03601 - $03700/03628$	runs-07201-07300/07282
p15.pddl	runs- 01801 - $01900/01802$	runs-05401-05500/05456	runs- 03601 - $03700/03629$	runs-07201-07300/07283
p16.pddl	runs- 01801 - $01900/01803$	runs-05401-05500/05457	runs- 03601 - $03700/03630$	runs-07201-07300/07284
p17.pddl	runs- 01801 - $01900/01804$	runs-05401-05500/05458	runs- 03601 - $03700/03631$	runs- 07201 - $07300/07285$
p18.pddl	runs- 01801 - $01900/01805$	runs-05401-05500/05459	runs- 03601 - $03700/03632$	runs-07201-07300/07286
p19.pddl	runs- 01801 - $01900/01806$	runs-05401-05500/05460	runs- 03601 - $03700/03633$	runs- 07201 - $07300/07287$
p20.pddl	runs- 01801 - $01900/01807$	runs-05401-05500/05461	runs-03601-03700/03634	runs- 07201 - $07300/07288$

zenotravel

Run dir	default	marked	naive	watched
p01.pddl	runs-01801-01900/01808	runs-05401-05500/05462	runs-03601-03700/03635	runs-07201-07300/07289
p02.pddl	runs-01801-01900/01809	runs-05401-05500/05463	runs- 03601 - $03700/03636$	runs-07201-07300/07290
p03.pddl	runs-01801-01900/01810	runs- 05401 - $05500/05464$	runs- 03601 - $03700/03637$	runs-07201-07300/07291
p04.pddl	runs-01801-01900/01811	runs- 05401 - $05500/05465$	runs- 03601 - $03700/03638$	runs- 07201 - $07300/07292$
p05.pddl	runs-01801-01900/01812	runs- 05401 - $05500/05466$	runs- 03601 - $03700/03639$	runs- 07201 - $07300/07293$
p06.pddl	runs-01801-01900/01813	runs- 05401 - $05500/05467$	runs- 03601 - $03700/03640$	runs- 07201 - $07300/07294$
p07.pddl	runs-01801-01900/01814	runs-05401-05500/05468	runs- 03601 - $03700/03641$	runs- 07201 - $07300/07295$
p08.pddl	runs-01801-01900/01815	runs- 05401 - $05500/05469$	runs- 03601 - $03700/03642$	runs- 07201 - $07300/07296$
p09.pddl	runs-01801-01900/01816	runs- 05401 - $05500/05470$	runs- 03601 - $03700/03643$	runs- 07201 - $07300/07297$
p10.pddl	runs-01801-01900/01817	runs-05401-05500/05471	runs- 03601 - $03700/03644$	runs- 07201 - $07300/07298$
p11.pddl	runs-01801-01900/01818	runs- 05401 - $05500/05472$	runs- 03601 - $03700/03645$	runs- 07201 - $07300/07299$
p12.pddl	runs-01801-01900/01819	runs-05401-05500/05473	runs- 03601 - $03700/03646$	runs- 07201 - $07300/07300$
p13.pddl	runs-01801-01900/01820	runs-05401-05500/05474	runs- 03601 - $03700/03647$	runs- 07301 - $07400/07301$
p14.pddl	runs-01801-01900/01821	runs- 05401 - $05500/05475$	runs- 03601 - $03700/03648$	runs- 07301 - $07400/07302$
p15.pddl	runs-01801-01900/01822	runs-05401-05500/05476	runs- 03601 - $03700/03649$	runs- 07301 - $07400/07303$
p16.pddl	runs-01801-01900/01823	runs-05401-05500/05477	runs- 03601 - $03700/03650$	runs- 07301 - $07400/07304$
p17.pddl	runs-01801-01900/01824	runs-05401-05500/05478	runs- 03601 - $03700/03651$	runs- 07301 - $07400/07305$
p18.pddl	runs-01801-01900/01825	runs- 05401 - $05500/05479$	runs- 03601 - $03700/03652$	runs- 07301 - $07400/07306$
p19.pddl	runs-01801-01900/01826	runs- 05401 - $05500/05480$	runs- 03601 - $03700/03653$	runs-07301-07400/07307
p20.pddl	runs-01801-01900/01827	runs-05401-05500/05481	runs- 03601 - $03700/03654$	runs-07301-07400/07308

$\mathbf{search_time}$

Search time	default	marked	naive	watched
agricola-opt18-strips (20)	0.09	2.79	18.30	0.65
airport (50)	0.28	0.26	0.36	6.30
barman-opt11-strips (20)	0.09	0.12	0.18	0.52
barman-opt14-strips (14)	0.11	0.15	0.21	0.69
blocks (35)	0.05	0.05	0.07	0.07
childsnack-opt14-strips (20)	6.20	4.97	5.16	7.71
data-network-opt18-strips (20)	0.14	0.19	0.37	0.33
depot (22)	0.13	0.18	0.38	0.22
driverlog (20)	0.10	0.12	0.23	0.12
elevators-opt08-strips (30)	0.20	0.22	0.29	0.22
elevators-opt11-strips (20)	0.20	0.21	0.27	0.22
floortile-opt11-strips (20)	0.15	0.17	0.21	0.21
floortile-opt14-strips (20)	0.13	0.15	0.18	0.18
freecell (80)	0.12	0.37	1.86	0.32
ged-opt14-strips (20)	0.05	0.05	0.09	0.06
grid (5)	0.06	0.14	0.80	0.10
gripper (20)	0.07	0.08	0.09	0.11
hiking-opt14-strips (20)	0.17	0.21	0.45	0.23
logistics00 (28)	0.08	0.08	0.10	0.10
logistics98 (35)	1.29	1.29	2.08	1.36
miconic (150)	0.08	0.10	0.16	0.13
mprime (35)	0.41	0.59	1.66	0.50
mystery (30)	0.09	0.12	0.29	0.11
nomystery-opt11-strips (20)	0.06	0.10	0.37	0.09
openstacks-opt08-strips (30)	0.06	0.08	0.16	0.13
openstacks-opt11-strips (20)	0.08	0.10	0.20	0.16
openstacks-opt14-strips (20)	0.10	0.16	0.52	0.32
openstacks-strips (30)	0.15	0.20	0.53	0.61
organic-synthesis-opt18-strips (7)	0.01	0.01	0.01	0.01
organic-synthesis-split-opt18-strips (20)	0.41	0.79	5.47	36.03
parcprinter-08-strips (30)	0.11	0.12	0.14	0.22
parcprinter-opt11-strips (20)	0.14	0.14	0.17	0.28
parking-opt11-strips (20)	0.28	0.86	2.61	0.52
parking-opt14-strips (20)	0.26	0.72	2.19	0.48
pathways (30)	0.36	0.39	0.51	1.53
pegsol-08-strips (30)	0.04	0.05	0.06	0.07
pegsol-opt11-strips (20)	0.06	0.07	0.10	0.12
petri-net-alignment-opt18-strips (20)	0.11	0.12	0.20	2.68
pipesworld-notankage (50)	0.18	0.21	0.44	3.57
pipesworld-tankage (50)	0.32	0.63	1.71	0.55
psr-small (50)	0.02	0.02	0.02	0.02
rovers (40)	0.28	0.33	0.53	0.52
satellite (36)	1.68	1.95	3.56	2.08

Only instances where all algorithms have a value for "search_time" are considered. Each table entry gives the geometric mean of "search_time" for that domain. The last row reports the geometric mean across all domains.

agricola-opt18-strips

Search time	default	\max	naive	watched
p01.pddl	0.07	1.33	6.13	0.42
p02.pddl	0.12	1.99	14.42	0.48
p03.pddl	0.07	2.98	17.43	0.45
p04.pddl	0.07	1.43	8.82	0.51
p05.pddl	0.10	2.49	14.06	0.54
p06.pddl	0.12	3.39	26.21	0.55
p07.pddl	0.08	1.69	8.01	0.59
p08.pddl	0.07	2.69	19.46	0.59
p09.pddl	0.10	4.07	29.05	0.63
p10.pddl	0.11	2.04	9.63	0.66
p11.pddl	0.11	3.01	21.85	0.67
p12.pddl	0.11	4.32	34.16	0.68
p13.pddl	0.11	2.15	11.50	0.74
p14.pddl	0.08	3.41	24.07	0.73
p15.pddl	0.08	4.99	36.35	0.75
p16.pddl	0.10	2.34	17.15	0.79
p17.pddl	0.11	3.76	26.20	0.84
p18.pddl	0.08	5.12	40.28	0.81
p19.pddl	0.11	2.68	20.32	0.88
p20.pddl	0.11	4.02	29.23	0.90

airport

Search time	default	\max	naive	watched
p01-airport1-p1.pddl	0.01	0.01	0.01	0.01
p02-airport1-p1.pddl	0.01	0.01	0.01	0.01
p03-airport1-p2.pddl	0.01	0.01	0.01	0.01
p04-airport2-p1.pddl	0.01	0.01	0.01	0.01
p05-airport2-p1.pddl	0.01	0.01	0.01	0.01
p06-airport2-p2.pddl	0.01	0.01	0.01	0.05
p07-airport2-p2.pddl	0.01	0.01	0.01	0.05
p08-airport2-p3.pddl	0.12	0.10	0.13	0.95
p09-airport2-p4.pddl	0.13	0.12	0.15	1.43
p10-airport3-p1.pddl	0.01	0.01	0.01	0.01
p11-airport3-p1.pddl	0.01	0.01	0.01	0.01
p12-airport3-p2.pddl	0.01	0.01	0.01	0.06
p13-airport3-p2.pddl	0.01	0.01	0.01	0.06
p14-airport3-p3.pddl	0.13	0.11	0.14	1.13
p15-airport3-p3.pddl	0.13	0.11	0.14	1.14
p16-airport3-p4.pddl	0.17	0.14	0.18	1.69
p17-airport3-p5.pddl	0.20	0.18	0.23	2.55
p18-airport3-p6.pddl	0.25	0.23	0.31	3.22
p19-airport3-p6.pddl	0.18	0.17	0.23	2.70
p20-airport3-p7.pddl	0.26	0.27	0.37	4.20
p21-airport4halfMUC-p2.pddl	0.37	0.23	0.39	11.83
p22-airport4halfMUC-p3.pddl	0.46	0.33	0.57	20.25
p23-airport4halfMUC-p4.pddl	0.53	0.46	0.78	32.00
p24-airport4halfMUC-p4.pddl	0.68	0.49	0.82	31.75
p25-airport4halfMUC-p5.pddl	0.77	0.64	1.05	45.67
p26-airport4halfMUC-p6.pddl	0.88	0.83	1.41	62.62
p27-airport4halfMUC-p6.pddl	1.06	0.92	1.36	62.56
p28-airport4halfMUC-p7.pddl	1.16	1.09	1.70	81.88
p29-airport4halfMUC-p8.pddl	1.27	1.34	2.15	103.00
p30-airport4halfMUC-p8.pddl	1.54	1.49	2.02	102.53
p31-airport4halfMUC-p9.pddl	1.63	1.75	2.44	125.71
p32-airport4halfMUC-p10.pddl	1.77	1.94	2.96	160.02
p33-airport4halfMUC-p10.pddl	1.88	2.12	2.84	152.76
p34-airport4halfMUC-p11.pddl	1.99	2.43	3.33	183.89
p35-airport4halfMUC-p12.pddl	2.09	2.62	3.84	213.76
p36-airport5MUC-p2.pddl	0.48	0.29	0.50	19.42
p37-airport5MUC-p3.pddl	0.79	0.48	0.82	34.47
p38-airport5MUC-p3.pddl	0.71	0.45	0.79	34.42
p39-airport5MUC-p4.pddl	1.01	0.71	1.07	53.30
p40-airport5MUC-p4.pddl	0.88	0.64	1.08	53.35
p41-airport5MUC-p4.pddl	0.80	0.62	1.07	53.10
p42-airport5MUC-p5.pddl	1.14	0.91	1.43	77.53
p43-airport5MUC-p5.pddl	1.03	0.86	1.43	75.79

barman-opt11-strips

Search time	default	\max	naive	watched
pfile01-001.pddl	0.07	0.10	0.12	0.26
pfile01-002.pddl	0.07	0.09	0.12	0.25
pfile01-003.pddl	0.07	0.09	0.12	0.24
pfile01-004.pddl	0.07	0.09	0.12	0.25
pfile02-005.pddl	0.09	0.11	0.15	0.36
pfile02-006.pddl	0.08	0.11	0.15	0.35
pfile02-007.pddl	0.09	0.11	0.15	0.36
pfile02-008.pddl	0.09	0.11	0.15	0.36
pfile03-009.pddl	0.09	0.13	0.17	0.50
pfile03-010.pddl	0.09	0.12	0.18	0.50
pfile03-011.pddl	0.10	0.13	0.17	0.49
pfile03-012.pddl	0.09	0.13	0.18	0.49
pfile04-013.pddl	0.12	0.16	0.23	0.84
pfile04-014.pddl	0.12	0.16	0.24	0.87
pfile04-015.pddl	0.12	0.16	0.24	0.84
pfile04-016.pddl	0.12	0.16	0.23	0.84
pfile05-017.pddl	0.08	0.13	0.22	1.05
pfile05-018.pddl	0.08	0.13	0.23	1.05
pfile05-019.pddl	0.08	0.14	0.22	1.05
pfile05-020.pddl	0.08	0.13	0.23	1.05

barman-opt 14-strips

Search time	default	\max	naive	watched
p435-1.pddl	0.08	0.12	0.15	0.37
p435-2.pddl	0.08	0.11	0.15	0.36
p435-3.pddl	0.09	0.12	0.15	0.35
p536-1.pddl	0.09	0.13	0.17	0.49
p536-2.pddl	0.09	0.13	0.17	0.49
p536-3.pddl	0.10	0.13	0.18	0.49
p638-1.pddl	0.11	0.16	0.22	0.83
p638-2.pddl	0.12	0.16	0.23	0.78
p638-3.pddl	0.13	0.16	0.23	0.83
p739-1.pddl	0.12	0.19	0.26	1.11
p739-2.pddl	0.12	0.17	0.27	1.10
p739-3.pddl	0.12	0.17	0.27	1.11
p839-1.pddl	0.12	0.19	0.26	1.20
p839-2.pddl	0.12	0.18	0.29	1.21

blocks

DIOCKS				
Search time	default	\max	naive	watched
probBLOCKS-4-0.pddl	0.01	0.01	0.01	0.01
probBLOCKS-4-1.pddl	0.01	0.01	0.01	0.01
probBLOCKS-4-2.pddl	0.01	0.01	0.01	0.01
probBLOCKS-5-0.pddl	0.01	0.01	0.01	0.01
probBLOCKS-5-1.pddl	0.01	0.01	0.01	0.01
probBLOCKS-5-2.pddl	0.01	0.01	0.01	0.01
probBLOCKS-6-0.pddl	0.01	0.01	0.02	0.01
probBLOCKS-6-1.pddl	0.02	0.03	0.03	0.03
probBLOCKS-6-2.pddl	0.03	0.04	0.04	0.04
probBLOCKS-7-0.pddl	0.06	0.07	0.08	0.08
probBLOCKS-7-1.pddl	0.07	0.07	0.08	0.08
probBLOCKS-7-2.pddl	0.07	0.07	0.08	0.08
probBLOCKS-8-0.pddl	0.08	0.08	0.10	0.09
probBLOCKS-8-1.pddl	0.07	0.08	0.09	0.09
probBLOCKS-8-2.pddl	0.07	0.08	0.09	0.10
probBLOCKS-9-0.pddl	0.08	0.08	0.10	0.10
probBLOCKS-9-1.pddl	0.07	0.08	0.10	0.10
probBLOCKS-9-2.pddl	0.08	0.08	0.10	0.10
probBLOCKS-10-0.pddl	0.08	0.08	0.11	0.10
probBLOCKS-10-1.pddl	0.07	0.08	0.11	0.13
probBLOCKS-10-2.pddl	0.08	0.08	0.11	0.10
probBLOCKS-11-0.pddl	0.08	0.08	0.11	0.10
probBLOCKS-11-1.pddl	0.08	0.09	0.13	0.12
probBLOCKS-11-2.pddl	0.08	0.08	0.11	0.11
probBLOCKS-12-0.pddl	0.08	0.08	0.12	0.11
probBLOCKS-12-1.pddl	0.07	0.08	0.12	0.11
probBLOCKS-13-0.pddl	0.08	0.08	0.13	0.12
probBLOCKS-13-1.pddl	0.07	0.09	0.13	0.12
probBLOCKS-14-0.pddl	0.08	0.09	0.14	0.12
probBLOCKS-14-1.pddl	0.10	0.10	0.15	0.14
probBLOCKS-15-0.pddl	0.10	0.11	0.17	0.15
probBLOCKS-15-1.pddl	0.08	0.09	0.15	0.13
probBLOCKS-16-1.pddl	0.08	0.10	0.16	0.15
probBLOCKS-16-2.pddl	0.08	0.09	0.16	0.14
probBLOCKS-17-0.pddl	0.11	0.12	0.19	0.18

childsnack-opt14-strips

Search time	default	marked	naive	watched
child-snack_pfile01-2.pddl	0.61	0.62	0.63	0.78
child-snack_pfile01.pddl	0.64	0.57	0.69	0.80
child-snack_pfile02-2.pddl	1.31	1.12	1.19	1.61
child-snack_pfile02.pddl	1.36	1.06	1.23	1.60
child-snack_pfile03-2.pddl	2.50	1.77	1.95	3.03
child-snack_pfile03.pddl	2.50	1.81	2.16	3.08
child-snack_pfile04-2.pddl	4.38	2.71	2.96	5.15
child-snack_pfile04.pddl	4.25	2.94	3.00	4.62
child-snack_pfile05-2.pddl	6.43	4.92	5.14	10.47
child-snack_pfile05.pddl	6.50	4.55	4.57	8.35
child-snack_pfile06-2.pddl	12.38	6.73	6.86	10.85
child-snack_pfile06.pddl	9.09	7.76	7.59	14.79
child-snack_pfile07-2.pddl	11.70	9.41	11.32	14.34
child-snack_pfile07.pddl	12.41	11.28	9.99	15.37
child-snack_pfile08-2.pddl	18.35	12.66	13.22	21.45
child-snack_pfile08.pddl	15.97	18.24	15.12	19.73
child-snack_pfile09-2.pddl	21.05	19.09	19.17	26.67
child-snack_pfile09.pddl	23.22	24.08	24.24	28.57
child-snack_pfile10-2.pddl	28.54	23.82	24.43	36.77
child-snack_pfile10.pddl	31.16	24.98	24.04	42.08

${\bf data\text{-}network\text{-}opt18\text{-}strips}$

Search time	default	marked	naive	watched
p01.pddl	0.05	0.07	0.10	0.09
p02.pddl	0.05	0.06	0.09	0.08
p03.pddl	0.12	0.16	0.28	0.24
p04.pddl	0.14	0.19	0.38	0.27
p05.pddl	0.14	0.19	0.35	0.29
p06.pddl	0.13	0.18	0.38	0.30
p07.pddl	0.15	0.20	0.42	0.36
p08.pddl	0.15	0.19	0.36	0.38
p09.pddl	0.13	0.16	0.28	0.23
p10.pddl	0.14	0.19	0.32	0.27
p11.pddl	0.07	0.10	0.18	0.15
p12.pddl	0.17	0.22	0.41	0.36
p13.pddl	0.16	0.21	0.41	0.39
p14.pddl	0.20	0.29	0.54	0.49
p15.pddl	0.21	0.26	0.49	0.45
p16.pddl	0.16	0.23	0.50	0.49
p17.pddl	0.22	0.30	0.62	0.61
p18.pddl	0.19	0.29	0.62	0.70
p19.pddl	0.21	0.32	0.74	0.82
p20.pddl	0.26	0.40	0.87	1.02

\mathbf{depot}

Search time	default	marked	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.07	0.07	0.09	0.10
p03.pddl	0.08	0.09	0.13	0.12
p04.pddl	0.09	0.10	0.17	0.15
p05.pddl	0.09	0.11	0.21	0.18
p06.pddl	0.11	0.14	0.39	0.23
p07.pddl	0.09	0.10	0.15	0.14
p08.pddl	0.12	0.14	0.27	0.20
p09.pddl	0.12	0.18	0.46	0.27
p10.pddl	0.10	0.13	0.22	0.16
p11.pddl	0.11	0.17	0.41	0.21
p12.pddl	0.13	0.23	0.70	0.29
p13.pddl	0.11	0.14	0.25	0.18
p14.pddl	0.14	0.22	0.49	0.25
p15.pddl	0.15	0.30	0.78	0.32
p16.pddl	0.17	0.19	0.41	0.24
p17.pddl	0.21	0.29	0.72	0.31
p18.pddl	0.25	0.42	1.25	0.43
p19.pddl	0.21	0.28	0.59	0.30
p20.pddl	0.22	0.41	1.17	0.42
p21.pddl	0.58	0.91	1.93	0.79
p22.pddl	0.67	1.56	4.63	1.01

${\bf driverlog}$

Search time	default	marked	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.07	0.08	0.08	0.08
p03.pddl	0.07	0.08	0.08	0.08
p04.pddl	0.08	0.09	0.10	0.10
p05.pddl	0.09	0.09	0.10	0.10
p06.pddl	0.10	0.10	0.12	0.11
p07.pddl	0.10	0.11	0.13	0.13
p08.pddl	0.10	0.11	0.13	0.13
p09.pddl	0.09	0.10	0.15	0.11
p10.pddl	0.10	0.11	0.17	0.12
p11.pddl	0.09	0.10	0.16	0.11
p12.pddl	0.10	0.11	0.22	0.11
p13.pddl	0.08	0.10	0.22	0.10
p14.pddl	0.09	0.11	0.25	0.11
p15.pddl	0.11	0.16	0.46	0.13
p16.pddl	0.17	0.25	0.81	0.19
p17.pddl	0.20	0.32	1.04	0.25
p18.pddl	0.17	0.33	1.28	0.22
p19.pddl	0.20	0.40	1.53	0.27
p20.pddl	0.37	0.64	2.43	0.44

$elevators\hbox{-}opt08\hbox{-}strips$

Search time	default	\max	naive	watched
p01.pddl	0.11	0.12	0.15	0.12
p02.pddl	0.19	0.20	0.23	0.21
p03.pddl	0.14	0.14	0.19	0.17
p04.pddl	0.21	0.21	0.27	0.23
p05.pddl	0.16	0.18	0.22	0.19
p06.pddl	0.19	0.20	0.29	0.21
p07.pddl	0.15	0.17	0.24	0.19
p08.pddl	0.20	0.22	0.30	0.23
p09.pddl	0.18	0.19	0.26	0.20
p10.pddl	0.20	0.23	0.34	0.23
p11.pddl	0.14	0.15	0.18	0.17
p12.pddl	0.19	0.23	0.26	0.22
p13.pddl	0.16	0.18	0.22	0.17
p14.pddl	0.22	0.24	0.30	0.24
p15.pddl	0.17	0.19	0.25	0.20
p16.pddl	0.25	0.27	0.34	0.27
p17.pddl	0.22	0.23	0.31	0.24
p18.pddl	0.27	0.32	0.40	0.31
p19.pddl	0.21	0.23	0.31	0.24
p20.pddl	0.28	0.34	0.43	0.31
p21.pddl	0.14	0.15	0.20	0.16
p22.pddl	0.23	0.25	0.30	0.25
p23.pddl	0.19	0.21	0.26	0.21
p24.pddl	0.27	0.29	0.37	0.29
p25.pddl	0.19	0.20	0.27	0.21
p26.pddl	0.27	0.29	0.40	0.30
p27.pddl	0.20	0.23	0.30	0.23
p28.pddl	0.32	0.33	0.47	0.33
p29.pddl	0.22	0.24	0.34	0.24
p30.pddl	0.30	0.33	0.49	0.34

$elevators\hbox{-}opt 11\hbox{-}strips$

Search time	default	marked	naive	watched
p01.pddl	0.14	0.14	0.18	0.16
p02.pddl	0.16	0.17	0.22	0.16
p03.pddl	0.21	0.22	0.26	0.24
p04.pddl	0.13	0.15	0.18	0.16
p05.pddl	0.14	0.16	0.21	0.18
p06.pddl	0.19	0.22	0.27	0.23
p07.pddl	0.29	0.29	0.39	0.30
p08.pddl	0.16	0.17	0.22	0.19
p09.pddl	0.22	0.25	0.30	0.25
p10.pddl	0.22	0.23	0.31	0.25
p11.pddl	0.31	0.34	0.46	0.33
p12.pddl	0.18	0.20	0.27	0.23
p13.pddl	0.15	0.17	0.23	0.18
p14.pddl	0.21	0.21	0.30	0.23
p15.pddl	0.18	0.19	0.25	0.21
p16.pddl	0.18	0.19	0.25	0.20
p17.pddl	0.22	0.23	0.29	0.23
p18.pddl	0.26	0.29	0.40	0.29
p19.pddl	0.19	0.19	0.26	0.21
p20.pddl	0.25	0.28	0.37	0.28

floor tile-opt 11-strips

Search time	default	marked	naive	watched
opt-p01-001.pddl	0.10	0.11	0.13	0.13
opt-p01-002.pddl	0.12	0.11	0.13	0.13
opt-p02-003.pddl	0.11	0.11	0.13	0.13
opt-p02-004.pddl	0.11	0.12	0.14	0.13
opt-p03-005.pddl	0.12	0.13	0.15	0.16
opt-p03-006.pddl	0.13	0.14	0.16	0.16
opt-p04-007.pddl	0.13	0.14	0.16	0.16
opt-p04-008.pddl	0.12	0.12	0.16	0.15
opt-p05-009.pddl	0.14	0.15	0.18	0.18
opt-p05-010.pddl	0.13	0.14	0.18	0.18
opt-p06-011.pddl	0.15	0.17	0.21	0.22
opt-p06-012.pddl	0.16	0.17	0.20	0.21
opt-p07-013.pddl	0.13	0.16	0.20	0.21
opt-p07-014.pddl	0.14	0.16	0.20	0.21
opt-p08-015.pddl	0.20	0.22	0.31	0.29
opt-p08-016.pddl	0.21	0.23	0.32	0.30
opt-p09-017.pddl	0.25	0.30	0.46	0.38
opt-p09-018.pddl	0.29	0.34	0.48	0.41
opt-p10-019.pddl	0.21	0.24	0.35	0.33
opt-p10-020.pddl	0.22	0.27	0.37	0.34

floortile-opt14-strips

Search time	default	marked	naive	watched
p01-4-3-2.pddl	0.11	0.12	0.14	0.15
p01-4-4-2.pddl	0.13	0.15	0.17	0.17
p01-5-3-2.pddl	0.13	0.14	0.16	0.16
p01-5-4-2.pddl	0.13	0.14	0.17	0.17
p01-5-5-2.pddl	0.14	0.15	0.20	0.20
p01-6-4-2.pddl	0.15	0.16	0.21	0.21
p01-6-5-2.pddl	0.16	0.16	0.22	0.24
p02-4-4-2.pddl	0.12	0.13	0.16	0.16
p02-5-3-2.pddl	0.13	0.13	0.17	0.16
p02-5-4-2.pddl	0.13	0.13	0.17	0.16
p02-5-5-2.pddl	0.16	0.17	0.22	0.22
p02-6-4-2.pddl	0.14	0.16	0.19	0.20
p02-6-5-2.pddl	0.14	0.16	0.20	0.22
p03-4-3-2.pddl	0.12	0.12	0.15	0.14
p03-4-4-2.pddl	0.14	0.14	0.16	0.16
p03-5-3-2.pddl	0.13	0.14	0.16	0.17
p03-5-4-2.pddl	0.14	0.16	0.19	0.19
p03-5-5-2.pddl	0.16	0.17	0.23	0.22
p03-6-4-2.pddl	0.13	0.14	0.18	0.19
p03-6-5-2.pddl	0.15	0.18	0.23	0.24

${\bf freecell}$

пессен				
Search time	default	\max	naive	watched
p01.pddl	0.02	0.03	0.05	0.04
p02.pddl	0.09	0.13	0.29	0.16
p03.pddl	0.10	0.13	0.37	0.19
p04.pddl	0.10	0.14	0.42	0.20
p05.pddl	0.10	0.17	0.61	0.23
p06.pddl	0.11	0.21	0.86	0.27
p07.pddl	0.10	0.19	0.85	0.28
p08.pddl	0.11	0.24	1.16	0.31
p09.pddl	0.10	0.24	1.15	0.31
p10.pddl	0.12	0.31	1.63	0.37
p11.pddl	0.09	0.27	1.58	0.35
p12.pddl	0.11	0.29	1.55	0.35
p13.pddl	0.12	0.38	2.08	0.40
p14.pddl	0.14	0.38	2.12	0.43
p15.pddl	0.13	0.46	2.64	0.47
p16.pddl	0.13	0.45	2.64	0.48
p17.pddl	0.13	0.53	3.42	0.52
p18.pddl	0.12	0.53	3.33	0.51
p19.pddl	0.12	0.64	3.96	0.56
p20.pddl	0.13	0.66	5.70	0.61
probfreecell-2-1.pddl		0.10	0.37	0.07
probfreecell-2-2.pddl		0.09	0.36	0.07
probfreecell-2-3.pddl		0.10	0.37	0.08
probfreecell-2-4.pddl		0.11	0.45	0.09
probfreecell-2-5.pddl		0.11	0.41	0.08
probfreecell-3-1.pddl		0.28	1.06	0.21
probfreecell-3-2.pddl		0.29	1.05	0.22
probfreecell-3-3.pddl		0.29	1.07	0.22
probfreecell-3-4.pddl		0.29	1.06	0.23
probfreecell-3-5.pddl		0.28	1.05	0.23
probfreecell-4-1.pddl		0.36	1.41	0.27
probfreecell-4-2.pddl		0.34	1.41	0.28
probfreecell-4-3.pddl		0.35	1.42	0.27
probfreecell-4-4.pddl		0.35	1.40	0.28
probfreecell-4-5.pddl		0.35	1.43	0.28
probfreecell-5-1.pddl		0.41	1.72	0.30
probfreecell-5-2.pddl		0.39	1.72	0.30
probfreecell-5-3.pddl		0.38	1.70	0.33
probfreecell-5-4.pddl		0.40	1.74	0.30
probfreecell-5-5.pddl		0.39	1.64	0.30
probfreecell-6-1.pddl		0.43	1.97	0.31
probfreecell-6-2.pddl		0.43	$\frac{1.37}{2.07}$	0.31 0.32
probfreecell-6-3.pddl		0.43	$\frac{2.01}{2.01}$	0.32 0.32
probrieecen-0-3.pdd1		0.43	1.00	0.02

${\bf ged\text{-}opt14\text{-}strips}$

Search time	default	\max	naive	watched
d-1-2.pddl	0.01	0.01	0.01	0.01
d-1-3.pddl	0.06	0.08	0.14	0.09
d-1-4.pddl	0.01	0.01	0.01	0.01
d-1-8.pddl	0.07	0.09	0.18	0.10
d-2-1.pddl	0.01	0.01	0.01	0.01
d-2-3.pddl	0.06	0.08	0.11	0.08
d-2-4.pddl	0.01	0.01	0.01	0.01
d-2-8.pddl	0.10	0.12	0.29	0.14
d-3-1.pddl	0.06	0.08	0.14	0.09
d-3-2. $pddl$	0.06	0.07	0.11	0.08
d-3-4.pddl	0.07	0.09	0.18	0.10
d-4-2.pddl	0.01	0.01	0.01	0.01
d-4-3.pddl	0.07	0.09	0.18	0.10
d-4-8.pddl	0.10	0.12	0.28	0.13
d-7-5.pddl	0.07	0.09	0.17	0.10
d-7-6.pddl	0.06	0.08	0.14	0.09
d-8-1.pddl	0.07	0.09	0.17	0.10
d-8-2. $pddl$	0.09	0.12	0.29	0.13
d-8-4.pddl	0.10	0.12	0.29	0.13
d-8-9. $pddl$	0.09	0.12	0.28	0.13

grid

Search time	default	\max	naive	watched
prob01.pddl	0.03	0.05	0.18	0.06
prob02.pddl	0.08	0.13	0.62	0.10
prob03.pddl	0.08	0.17	0.97	0.12
prob04.pddl	0.07	0.20	1.47	0.11
prob05.pddl	0.08	0.28	2.07	0.15

gripper

Search time	default	\max	naive	watched
prob01.pddl	0.01	0.01	0.01	0.01
prob02.pddl	0.01	0.01	0.01	0.01
prob03.pddl	0.05	0.06	0.06	0.07
prob04.pddl	0.05	0.06	0.07	0.07
prob05.pddl	0.06	0.07	0.08	0.08
prob06.pddl	0.08	0.08	0.09	0.10
prob07.pddl	0.08	0.09	0.10	0.11
prob08.pddl	0.08	0.08	0.10	0.11
prob09.pddl	0.07	0.08	0.10	0.11
prob10.pddl	0.07	0.08	0.11	0.11
prob11.pddl	0.08	0.09	0.11	0.13
prob12.pddl	0.08	0.09	0.12	0.13
prob13.pddl	0.10	0.10	0.13	0.16
prob14.pddl	0.11	0.11	0.14	0.17
prob15.pddl	0.12	0.12	0.15	0.20
prob16.pddl	0.12	0.14	0.16	0.22
prob17.pddl	0.13	0.14	0.18	0.24
prob18.pddl	0.15	0.17	0.20	0.27
prob19.pddl	0.16	0.18	0.22	0.28
${\rm prob} 20.{\rm pddl}$	0.15	0.18	0.21	0.28

hiking-opt14-strips

Search time	default	marked	naive	watched
ptesting-1-2-3.pddl	0.01	0.01	0.01	0.01
ptesting-1-2-4.pddl	0.02	0.02	0.03	0.03
ptesting-1-2-5.pddl	0.06	0.07	0.12	0.08
ptesting-1-2-7.pddl	0.07	0.09	0.18	0.10
ptesting-1-2-8.pddl	0.08	0.11	0.25	0.12
ptesting-2-2-3.pddl	0.11	0.14	0.24	0.17
ptesting-2-2-4.pddl	0.16	0.20	0.43	0.25
ptesting-2-2-5.pddl	0.21	0.28	0.68	0.32
ptesting-2-2-6.pddl	0.21	0.26	0.66	0.31
ptesting-2-2-7.pddl	0.38	0.48	1.26	0.54
ptesting-2-2-8.pddl	0.28	0.36	1.07	0.42
ptesting-2-3-4.pddl	0.19	0.25	0.57	0.28
ptesting-2-3-5.pddl	0.25	0.31	0.68	0.29
ptesting-2-3-6.pddl	0.47	0.57	1.45	0.77
ptesting-2-3-7.pddl	0.43	0.61	1.51	0.53
ptesting-2-4-3.pddl	0.19	0.25	0.48	0.28
ptesting-2-4-4.pddl	0.24	0.34	0.73	0.37
ptesting-2-4-5.pddl	0.34	0.46	1.11	0.41
ptesting-2-4-6.pddl	0.37	0.47	1.21	0.50
ptesting-2-4-7.pddl	0.78	1.11	2.84	1.04

logistics 00

Search time	default	\max	naive	watched
probLOGISTICS-4-0.pddl	0.06	0.06	0.06	0.07
probLOGISTICS-4-1.pddl	0.06	0.06	0.06	0.06
probLOGISTICS-4-2.pddl	0.03	0.03	0.03	0.04
probLOGISTICS-5-0.pddl	0.06	0.07	0.07	0.08
probLOGISTICS-5-1.pddl	0.06	0.06	0.07	0.07
probLOGISTICS-5-2.pddl	0.01	0.01	0.01	0.01
probLOGISTICS-6-0.pddl	0.07	0.07	0.08	0.08
probLOGISTICS-6-1.pddl	0.06	0.07	0.08	0.08
probLOGISTICS-6-2.pddl	0.06	0.07	0.08	0.09
probLOGISTICS-6-9.pddl	0.06	0.07	0.08	0.08
probLOGISTICS-7-0.pddl	0.08	0.08	0.09	0.09
probLOGISTICS-7-1.pddl	0.07	0.08	0.10	0.09
probLOGISTICS-8-0.pddl	0.08	0.09	0.10	0.09
probLOGISTICS-8-1.pddl	0.08	0.08	0.10	0.10
probLOGISTICS-9-0.pddl	0.08	0.09	0.10	0.10
probLOGISTICS-9-1.pddl	0.08	0.09	0.11	0.10
probLOGISTICS-10-0.pddl	0.09	0.10	0.13	0.12
probLOGISTICS-10-1.pddl	0.09	0.10	0.13	0.12
probLOGISTICS-11-0.pddl	0.10	0.11	0.14	0.13
probLOGISTICS-11-1.pddl	0.10	0.11	0.14	0.13
probLOGISTICS-12-0.pddl	0.11	0.11	0.15	0.13
probLOGISTICS-12-1.pddl	0.11	0.11	0.15	0.14
probLOGISTICS-13-0.pddl	0.15	0.15	0.23	0.18
probLOGISTICS-13-1.pddl	0.15	0.15	0.22	0.18
probLOGISTICS-14-0.pddl	0.16	0.16	0.25	0.19
probLOGISTICS-14-1.pddl	0.16	0.16	0.23	0.19
probLOGISTICS-15-0.pddl	0.17	0.16	0.25	0.21
probLOGISTICS-15-1.pddl	0.16	0.16	0.25	0.20

logistics98

Search time	default	\max	naive	watched
prob01.pddl	0.13	0.12	0.16	0.14
prob02.pddl	0.29	0.28	0.42	0.31
prob03.pddl	0.54	0.53	0.84	0.57
prob04.pddl	1.06	1.06	1.48	1.11
prob05.pddl	0.13	0.14	0.17	0.15
prob06.pddl	0.98	0.92	1.52	0.99
prob07.pddl	0.51	0.49	0.78	0.54
prob08.pddl	1.09	1.16	1.60	1.15
prob09.pddl	1.75	1.73	2.66	1.77
prob10.pddl	0.98	0.97	1.80	0.97
prob11.pddl	0.66	0.61	0.89	0.71
prob12.pddl	4.58	4.41	5.80	4.48
prob13.pddl	3.30	3.72	5.19	3.68
prob14.pddl	2.02	1.90	3.00	2.09
prob15.pddl	0.35	0.35	0.62	0.38
prob16.pddl	2.63	2.52	3.68	2.75
prob17.pddl	1.27	1.20	1.65	1.39
prob18.pddl	3.75	4.01	6.79	3.76
prob19.pddl	3.13	3.12	5.25	3.19
prob20.pddl	$\bf 4.42$	4.58	7.32	4.47
prob21.pddl	$\bf 5.34$	5.46	7.89	5.43
$\operatorname{prob}22.\operatorname{pddl}$	6.56	6.43	18.71	6.18
prob23.pddl	0.93	0.80	1.48	0.94
prob24.pddl	7.14	7.01	8.58	7.09
prob25.pddl	7.56	7.79	19.33	7.68
$\operatorname{prob26.pddl}$	3.41	3.04	6.75	3.46
$\operatorname{prob27.pddl}$	$\bf 5.34$	5.46	8.40	5.64
prob28.pddl	18.78	25.93	57.08	19.30
prob29.pddl	4.96	5.37	16.37	4.78
prob30.pddl	12.92	13.15	27.01	13.83
prob31.pddl	0.08	0.09	0.11	0.10
prob32.pddl	0.07	0.08	0.09	0.09
prob33.pddl	0.15	0.15	0.19	0.17
prob34.pddl	0.28	0.26	0.38	0.30
prob35.pddl	0.25	0.25	0.34	0.28

miconic

Search time	default	marked	naive	watched
s1-0.pddl	0.01	0.01	0.01	0.01
s1-1.pddl	0.01	0.01	0.01	0.01
s1-2.pddl	0.01	0.01	0.01	0.01
s1-3.pddl	0.01	0.01	0.01	0.01
s1-4.pddl	0.01	0.01	0.01	0.01
s2-0.pddl	0.01	0.01	0.01	0.01
s2-1.pddl	0.01	0.01	0.01	0.01
s2-2.pddl	0.01	0.01	0.01	0.01
s2-3.pddl	0.01	0.01	0.01	0.01
s2-4.pddl	0.01	0.01	0.01	0.01
s3-0.pddl	0.01	0.01	0.01	0.01
s3-1.pddl	0.01	0.01	0.01	0.01
s3-2.pddl	0.01	0.01	0.01	0.01
s3-3.pddl	0.01	0.01	0.01	0.01
s3-4.pddl	0.01	0.01	0.01	0.01
s4-0.pddl	0.01	0.01	0.01	0.01
s4-1.pddl	0.01	0.01	0.01	0.01
s4-2.pddl	0.01	0.01	0.01	0.01
s4-3.pddl	0.01	0.01	0.01	0.01
s4-4.pddl	0.01	0.01	0.01	0.01
s5-0.pddl	0.04	0.04	0.05	0.05
s5-1.pddl	0.04	0.04	0.05	0.05
s5-2.pddl	0.03	0.04	0.04	0.05
s5-3.pddl	0.04	0.04	0.04	0.05
s5-4.pddl	0.04	0.04	0.05	0.05
s6-0.pddl	0.07	0.07	0.08	0.08
s6-1.pddl	0.06	0.07	0.08	0.09
s6-2.pddl	0.07	0.07	0.08	0.09
s6-3.pddl	0.07	0.07	0.08	0.08
s6-4.pddl	0.07	0.07	0.08	0.09
s7-0.pddl	0.07	0.08	0.10	0.10
s7-1.pddl	0.07	0.08	0.09	0.09
s7-2.pddl	0.07	0.08	0.10	0.09
s7-3.pddl	0.07	0.08	0.10	0.09
s7-4.pddl	0.07	0.08	0.10	0.09
s8-0.pddl	0.08	0.09	0.11	0.10
s8-1.pddl	0.08	0.08	0.11	0.10
s8-2.pddl	0.08	0.08	0.11	0.11
s8-3.pddl	0.08	0.09	0.11	0.10
s8-4.pddl	0.08	0.09	0.11	0.11
s9-0.pddl	0.08	0.10	0.12	0.11
s9-1.pddl	0.08	0.09	0.13	0.11
s9-2.pddl	0.09	0.09	0.12	0.11
-0 2 1 -11	0.08	0.00	0.10	0.11

movie

Search time	default	\max	naive	watched
prob01.pddl	0.01	0.01	0.01	None
$\operatorname{prob}02.\operatorname{pddl}$	0.01	0.01	0.01	None
prob03.pddl	0.01	0.01	0.01	None
prob04.pddl	0.01	0.01	0.01	None
$\operatorname{prob}05.\operatorname{pddl}$	0.01	0.01	0.01	None
prob06.pddl	0.01	0.01	0.01	None
$\operatorname{prob}07.\operatorname{pddl}$	0.01	0.01	0.01	None
prob08.pddl	0.01	0.01	0.01	None
prob09.pddl	0.01	0.01	0.01	None
prob10.pddl	0.01	0.01	0.01	None
prob11.pddl	0.01	0.01	0.01	None
prob12.pddl	0.01	0.01	0.01	None
prob13.pddl	0.01	0.01	0.01	None
prob14.pddl	0.01	0.01	0.01	None
$\operatorname{prob15.pddl}$	0.01	0.01	0.01	None
prob16.pddl	0.01	0.01	0.01	None
prob17.pddl	0.01	0.01	0.01	None
prob18.pddl	0.01	0.01	0.01	None
prob19.pddl	0.01	0.01	0.01	None
prob20.pddl	0.01	0.01	0.01	None
$\operatorname{prob}21.\operatorname{pddl}$	0.01	0.01	0.01	None
$\operatorname{prob}22.\operatorname{pddl}$	0.01	0.01	0.01	None
$\operatorname{prob23.pddl}$	0.01	0.01	0.01	None
prob24.pddl	0.01	0.01	0.01	None
prob25.pddl	0.01	0.01	0.01	None
prob26.pddl	0.01	0.01	0.01	None
prob27.pddl	0.01	0.01	0.01	None
prob28.pddl	0.01	0.01	0.01	None
prob29.pddl	0.01	0.01	0.01	None
prob30.pddl	0.01	0.01	0.01	None

mprime

Search time default marked naive watched prob01.pddl 0.03 0.06 0.11 0.02 prob02.pddl 0.35 0.42 1.01 0.43 prob03.pddl 0.38 0.45 0.90 0.50 prob04.pddl 0.20 0.23 0.42 0.27 prob05.pddl 0.21 0.29 0.78 0.28 prob06.pddl 1.74 2.36 6.29 2.20 prob07.pddl 0.16 0.21 0.44 0.27 prob08.pddl 0.80 1.08 2.35 0.95 prob09.pddl 0.22 0.31 0.69 0.30 prob10.pddl 0.23 3.42 16.67 2.70 prob11.pddl 0.17 0.20 0.42 0.23 prob12.pddl 0.21 0.26 0.63 0.29 prob13.pddl 1.65 2.80 18.14 1.90 prob14.pddl 0.47 0.64 1.58 0.58	mprime				
prob02.pddl 0.35 0.42 1.01 0.43 prob03.pddl 0.38 0.45 0.90 0.50 prob04.pddl 0.20 0.23 0.42 0.27 prob05.pddl 0.21 0.29 0.78 0.28 prob06.pddl 1.74 2.36 6.29 2.20 prob07.pddl 0.16 0.21 0.44 0.27 prob08.pddl 0.80 1.08 2.35 0.95 prob09.pddl 0.22 0.31 0.69 0.30 prob10.pddl 2.23 3.42 16.67 2.70 prob11.pddl 0.17 0.20 0.42 0.23 prob12.pddl 0.21 0.26 0.63 0.29 prob13.pddl 1.65 2.80 18.14 1.90 prob14.pddl 2.34 3.90 23.44 2.82 prob15.pddl 0.47 0.64 1.58 0.58 prob17.pddl 1.47 2.24 8.08 1.82	Search time	default	marked	naive	watched
prob02.pddl 0.35 0.42 1.01 0.43 prob03.pddl 0.38 0.45 0.90 0.50 prob04.pddl 0.20 0.23 0.42 0.27 prob05.pddl 0.21 0.29 0.78 0.28 prob06.pddl 1.74 2.36 6.29 2.20 prob07.pddl 0.16 0.21 0.44 0.27 prob08.pddl 0.80 1.08 2.35 0.95 prob09.pddl 0.22 0.31 0.69 0.30 prob10.pddl 2.23 3.42 16.67 2.70 prob11.pddl 0.17 0.20 0.42 0.23 prob12.pddl 0.21 0.26 0.63 0.29 prob13.pddl 1.65 2.80 18.14 1.90 prob14.pddl 2.34 3.90 23.44 2.82 prob15.pddl 0.47 0.64 1.58 0.58 prob17.pddl 1.47 2.24 8.08 1.82	prob01.pddl	0.03	0.06	0.11	0.02
prob04.pddl 0.20 0.23 0.42 0.27 prob05.pddl 0.21 0.29 0.78 0.28 prob06.pddl 1.74 2.36 6.29 2.20 prob07.pddl 0.16 0.21 0.44 0.27 prob08.pddl 0.80 1.08 2.35 0.95 prob09.pddl 0.22 0.31 0.69 0.30 prob10.pddl 2.23 3.42 16.67 2.70 prob11.pddl 0.17 0.20 0.42 0.23 prob12.pddl 0.21 0.26 0.63 0.29 prob13.pddl 1.65 2.80 18.14 1.90 prob14.pddl 2.34 3.90 23.44 2.82 prob15.pddl 1.94 3.19 15.43 2.50 prob17.pddl 0.47 0.64 1.58 0.58 prob19.pddl 0.47 0.64 1.58 0.58 prob19.pddl 0.66 1.03 2.89 0.84		0.35	0.42	1.01	0.43
prob05.pddl 0.21 0.29 0.78 0.28 prob06.pddl 1.74 2.36 6.29 2.20 prob07.pddl 0.16 0.21 0.44 0.27 prob08.pddl 0.80 1.08 2.35 0.95 prob09.pddl 0.22 0.31 0.69 0.30 prob10.pddl 2.23 3.42 16.67 2.70 prob11.pddl 0.17 0.20 0.42 0.23 prob12.pddl 0.21 0.26 0.63 0.29 prob13.pddl 1.65 2.80 18.14 1.90 prob13.pddl 1.65 2.80 18.14 1.90 prob14.pddl 2.34 3.90 23.44 2.82 prob15.pddl 1.94 3.19 15.43 2.50 prob16.pddl 0.47 0.64 1.58 0.58 prob17.pddl 1.47 2.24 8.08 1.82 prob19.pddl 0.66 1.03 2.89 0.84	prob03.pddl	0.38	0.45	0.90	0.50
prob06.pddl 1.74 2.36 6.29 2.20 prob07.pddl 0.16 0.21 0.44 0.27 prob08.pddl 0.80 1.08 2.35 0.95 prob09.pddl 0.22 0.31 0.69 0.30 prob10.pddl 2.23 3.42 16.67 2.70 prob11.pddl 0.17 0.20 0.42 0.23 prob12.pddl 0.21 0.26 0.63 0.29 prob13.pddl 1.65 2.80 18.14 1.90 prob14.pddl 2.34 3.90 23.44 2.82 prob15.pddl 1.94 3.19 15.43 2.50 prob15.pddl 0.47 0.64 1.58 0.58 prob17.pddl 0.47 0.64 1.58 0.58 prob18.pddl 1.81 2.64 10.08 2.18 prob19.pddl 0.66 1.03 2.89 0.84 prob20.pddl 0.42 0.76 2.61 0.55	prob04.pddl	0.20	0.23	0.42	0.27
prob07.pddl 0.16 0.21 0.44 0.27 prob08.pddl 0.80 1.08 2.35 0.95 prob09.pddl 0.22 0.31 0.69 0.30 prob10.pddl 2.23 3.42 16.67 2.70 prob11.pddl 0.17 0.20 0.42 0.23 prob12.pddl 0.21 0.26 0.63 0.29 prob13.pddl 1.65 2.80 18.14 1.90 prob14.pddl 2.34 3.90 23.44 2.82 prob15.pddl 1.94 3.19 15.43 2.50 prob15.pddl 0.47 0.64 1.58 0.58 prob17.pddl 1.47 2.24 8.08 1.82 prob18.pddl 1.81 2.64 10.08 2.18 prob19.pddl 0.66 1.03 2.89 0.84 prob20.pddl 0.42 0.76 2.61 0.55 prob23.pddl 0.46 1.98 5.22 1.79	prob05.pddl	0.21	0.29	0.78	0.28
prob08.pddl 0.80 1.08 2.35 0.95 prob09.pddl 0.22 0.31 0.69 0.30 prob10.pddl 2.23 3.42 16.67 2.70 prob11.pddl 0.17 0.20 0.42 0.23 prob12.pddl 0.21 0.26 0.63 0.29 prob13.pddl 1.65 2.80 18.14 1.90 prob14.pddl 2.34 3.90 23.44 2.82 prob15.pddl 1.94 3.19 15.43 2.50 prob16.pddl 0.47 0.64 1.58 0.58 prob17.pddl 1.47 2.24 8.08 1.82 prob18.pddl 1.81 2.64 10.08 2.18 prob19.pddl 0.66 1.03 2.89 0.84 prob20.pddl 2.00 3.42 16.08 2.53 prob21.pddl 0.42 0.76 2.61 0.55 prob22.pddl 0.43 3.62 18.33 2.75 <td>prob06.pddl</td> <td>1.74</td> <td>2.36</td> <td>6.29</td> <td>2.20</td>	prob06.pddl	1.74	2.36	6.29	2.20
prob09.pddl 0.22 0.31 0.69 0.30 prob10.pddl 2.23 3.42 16.67 2.70 prob11.pddl 0.17 0.20 0.42 0.23 prob12.pddl 0.21 0.26 0.63 0.29 prob13.pddl 1.65 2.80 18.14 1.90 prob14.pddl 2.34 3.90 23.44 2.82 prob15.pddl 1.94 3.19 15.43 2.50 prob16.pddl 0.47 0.64 1.58 0.58 prob17.pddl 1.47 2.24 8.08 1.82 prob18.pddl 1.81 2.64 10.08 2.18 prob19.pddl 0.66 1.03 2.89 0.84 prob20.pddl 2.00 3.42 16.08 2.53 prob21.pddl 0.42 0.76 2.61 0.55 prob22.pddl 2.38 3.62 18.33 2.75 prob23.pddl 0.40 0.50 1.17 0.52 <td>prob07.pddl</td> <td>0.16</td> <td>0.21</td> <td>0.44</td> <td>0.27</td>	prob07.pddl	0.16	0.21	0.44	0.27
prob10.pddl 2.23 3.42 16.67 2.70 prob11.pddl 0.17 0.20 0.42 0.23 prob12.pddl 0.21 0.26 0.63 0.29 prob13.pddl 1.65 2.80 18.14 1.90 prob14.pddl 2.34 3.90 23.44 2.82 prob15.pddl 1.94 3.19 15.43 2.50 prob16.pddl 0.47 0.64 1.58 0.58 prob17.pddl 1.47 2.24 8.08 1.82 prob18.pddl 1.81 2.64 10.08 2.18 prob19.pddl 0.66 1.03 2.89 0.84 prob20.pddl 2.00 3.42 16.08 2.53 prob21.pddl 0.42 0.76 2.61 0.55 prob22.pddl 2.38 3.62 18.33 2.75 prob23.pddl 0.40 0.50 1.17 0.52 prob24.pddl 0.40 0.50 1.17 0.52 <td>prob08.pddl</td> <td>0.80</td> <td>1.08</td> <td>2.35</td> <td>0.95</td>	prob08.pddl	0.80	1.08	2.35	0.95
prob11.pddl 0.17 0.20 0.42 0.23 prob12.pddl 0.21 0.26 0.63 0.29 prob13.pddl 1.65 2.80 18.14 1.90 prob14.pddl 2.34 3.90 23.44 2.82 prob15.pddl 1.94 3.19 15.43 2.50 prob16.pddl 0.47 0.64 1.58 0.58 prob17.pddl 1.47 2.24 8.08 1.82 prob17.pddl 1.81 2.64 10.08 2.18 prob19.pddl 0.66 1.03 2.89 0.84 prob20.pddl 0.66 1.03 2.89 0.84 prob21.pddl 0.42 0.76 2.61 0.55 prob22.pddl 0.42 0.76 2.61 0.55 prob23.pddl 1.46 1.98 5.22 1.79 prob24.pddl 0.71 1.44 4.45 1.02 prob25.pddl 0.40 0.50 1.17 0.52	prob09.pddl	0.22	0.31	0.69	0.30
prob12.pddl 0.21 0.26 0.63 0.29 prob13.pddl 1.65 2.80 18.14 1.90 prob14.pddl 2.34 3.90 23.44 2.82 prob15.pddl 1.94 3.19 15.43 2.50 prob16.pddl 0.47 0.64 1.58 0.58 prob17.pddl 1.47 2.24 8.08 1.82 prob18.pddl 1.81 2.64 10.08 2.18 prob19.pddl 0.66 1.03 2.89 0.84 prob20.pddl 0.66 1.03 2.89 0.84 prob20.pddl 0.42 0.76 2.61 0.55 prob21.pddl 0.42 0.76 2.61 0.55 prob22.pddl 0.42 0.76 2.61 0.55 prob23.pddl 0.71 1.44 4.45 1.02 prob25.pddl 0.40 0.50 1.17 0.52 prob27.pddl 0.25 0.40 1.35 0.33	prob10.pddl	2.23	3.42	16.67	2.70
prob13.pddl 1.65 2.80 18.14 1.90 prob14.pddl 2.34 3.90 23.44 2.82 prob15.pddl 1.94 3.19 15.43 2.50 prob16.pddl 0.47 0.64 1.58 0.58 prob17.pddl 1.47 2.24 8.08 1.82 prob18.pddl 1.81 2.64 10.08 2.18 prob19.pddl 0.66 1.03 2.89 0.84 prob20.pddl 2.00 3.42 16.08 2.53 prob21.pddl 0.42 0.76 2.61 0.55 prob22.pddl 2.38 3.62 18.33 2.75 prob23.pddl 1.46 1.98 5.22 1.79 prob24.pddl 0.71 1.44 4.45 1.02 prob25.pddl 0.01 0.01 0.01 0.01 prob27.pddl 0.25 0.40 1.35 0.33 prob29.pddl 0.18 0.38 0.95 0.19 <td></td> <td></td> <td></td> <td></td> <td></td>					
prob14.pddl 2.34 3.90 23.44 2.82 prob15.pddl 1.94 3.19 15.43 2.50 prob16.pddl 0.47 0.64 1.58 0.58 prob17.pddl 1.47 2.24 8.08 1.82 prob18.pddl 1.81 2.64 10.08 2.18 prob19.pddl 0.66 1.03 2.89 0.84 prob20.pddl 2.00 3.42 16.08 2.53 prob21.pddl 0.42 0.76 2.61 0.55 prob22.pddl 2.38 3.62 18.33 2.75 prob23.pddl 0.46 1.98 5.22 1.79 prob24.pddl 0.71 1.44 4.45 1.02 prob25.pddl 0.01 0.01 0.01 0.01 prob27.pddl 0.25 0.40 1.35 0.33 prob29.pddl 0.18 0.38 0.95 0.19 prob30.pddl 0.85 1.55 5.11 1.10	prob12.pddl	0.21	0.26	0.63	0.29
prob15.pddl 1.94 3.19 15.43 2.50 prob16.pddl 0.47 0.64 1.58 0.58 prob17.pddl 1.47 2.24 8.08 1.82 prob18.pddl 1.81 2.64 10.08 2.18 prob19.pddl 0.66 1.03 2.89 0.84 prob20.pddl 2.00 3.42 16.08 2.53 prob21.pddl 0.42 0.76 2.61 0.55 prob22.pddl 2.38 3.62 18.33 2.75 prob23.pddl 0.71 1.44 4.45 1.02 prob24.pddl 0.71 1.44 4.45 1.02 prob25.pddl 0.01 0.01 0.01 0.01 prob27.pddl 0.40 0.50 1.17 0.52 prob27.pddl 0.18 0.38 0.95 0.19 prob29.pddl 0.18 0.38 0.95 0.19 prob30.pddl 0.14 0.19 0.43 0.23		$\bf 1.65$	2.80	18.14	1.90
prob16.pddl 0.47 0.64 1.58 0.58 prob17.pddl 1.47 2.24 8.08 1.82 prob18.pddl 1.81 2.64 10.08 2.18 prob19.pddl 0.66 1.03 2.89 0.84 prob20.pddl 2.00 3.42 16.08 2.53 prob21.pddl 0.42 0.76 2.61 0.55 prob22.pddl 2.38 3.62 18.33 2.75 prob23.pddl 1.46 1.98 5.22 1.79 prob24.pddl 0.71 1.44 4.45 1.02 prob25.pddl 0.01 0.01 0.01 0.01 prob26.pddl 0.40 0.50 1.17 0.52 prob27.pddl 0.25 0.40 1.35 0.33 prob29.pddl 0.18 0.38 0.95 0.19 prob30.pddl 0.85 1.55 5.11 1.10 prob32.pddl 0.14 0.19 0.43 0.23	prob14.pddl	2.34	3.90	23.44	2.82
prob17.pddl 1.47 2.24 8.08 1.82 prob18.pddl 1.81 2.64 10.08 2.18 prob19.pddl 0.66 1.03 2.89 0.84 prob20.pddl 2.00 3.42 16.08 2.53 prob21.pddl 0.42 0.76 2.61 0.55 prob22.pddl 2.38 3.62 18.33 2.75 prob23.pddl 1.46 1.98 5.22 1.79 prob24.pddl 0.71 1.44 4.45 1.02 prob25.pddl 0.01 0.01 0.01 0.01 prob26.pddl 0.40 0.50 1.17 0.52 prob27.pddl 0.25 0.40 1.35 0.33 prob28.pddl 0.11 0.13 0.29 0.15 prob30.pddl 0.85 1.55 5.11 1.10 prob31.pddl 0.12 0.24 0.72 0.12 prob32.pddl 0.14 0.19 0.43 0.23	prob15.pddl	1.94	3.19	15.43	2.50
prob18.pddl 1.81 2.64 10.08 2.18 prob19.pddl 0.66 1.03 2.89 0.84 prob20.pddl 2.00 3.42 16.08 2.53 prob21.pddl 0.42 0.76 2.61 0.55 prob22.pddl 2.38 3.62 18.33 2.75 prob23.pddl 1.46 1.98 5.22 1.79 prob24.pddl 0.71 1.44 4.45 1.02 prob25.pddl 0.01 0.01 0.01 0.01 prob26.pddl 0.40 0.50 1.17 0.52 prob27.pddl 0.25 0.40 1.35 0.33 prob28.pddl 0.11 0.13 0.29 0.15 prob29.pddl 0.18 0.38 0.95 0.19 prob30.pddl 0.85 1.55 5.11 1.10 prob32.pddl 0.14 0.19 0.43 0.23 prob33.pddl 0.79 1.24 3.58 0.95	prob16.pddl	0.47	0.64	1.58	0.58
prob19.pddl 0.66 1.03 2.89 0.84 prob20.pddl 2.00 3.42 16.08 2.53 prob21.pddl 0.42 0.76 2.61 0.55 prob22.pddl 2.38 3.62 18.33 2.75 prob23.pddl 1.46 1.98 5.22 1.79 prob24.pddl 0.71 1.44 4.45 1.02 prob25.pddl 0.01 0.01 0.01 0.01 prob26.pddl 0.40 0.50 1.17 0.52 prob27.pddl 0.25 0.40 1.35 0.33 prob28.pddl 0.11 0.13 0.29 0.15 prob29.pddl 0.18 0.38 0.95 0.19 prob30.pddl 0.85 1.55 5.11 1.10 prob31.pddl 0.14 0.19 0.43 0.23 prob33.pddl 0.79 1.24 3.58 0.95 prob34.pddl 0.15 0.27 0.78 0.17 </td <td></td> <td>1.47</td> <td>2.24</td> <td>8.08</td> <td>1.82</td>		1.47	2.24	8.08	1.82
prob20.pddl 2.00 3.42 16.08 2.53 prob21.pddl 0.42 0.76 2.61 0.55 prob22.pddl 2.38 3.62 18.33 2.75 prob23.pddl 1.46 1.98 5.22 1.79 prob24.pddl 0.71 1.44 4.45 1.02 prob25.pddl 0.01 0.01 0.01 0.01 prob26.pddl 0.40 0.50 1.17 0.52 prob27.pddl 0.25 0.40 1.35 0.33 prob28.pddl 0.11 0.13 0.29 0.15 prob29.pddl 0.18 0.38 0.95 0.19 prob30.pddl 0.85 1.55 5.11 1.10 prob31.pddl 0.12 0.24 0.72 0.12 prob32.pddl 0.14 0.19 0.43 0.23 prob33.pddl 0.79 1.24 3.58 0.95 prob34.pddl 0.15 0.27 0.78 0.17 </td <td>prob18.pddl</td> <td>1.81</td> <td>2.64</td> <td>10.08</td> <td>2.18</td>	prob18.pddl	1.81	2.64	10.08	2.18
prob21.pddl 0.42 0.76 2.61 0.55 prob22.pddl 2.38 3.62 18.33 2.75 prob23.pddl 1.46 1.98 5.22 1.79 prob24.pddl 0.71 1.44 4.45 1.02 prob25.pddl 0.01 0.01 0.01 0.01 prob26.pddl 0.40 0.50 1.17 0.52 prob27.pddl 0.25 0.40 1.35 0.33 prob28.pddl 0.11 0.13 0.29 0.15 prob29.pddl 0.18 0.38 0.95 0.19 prob30.pddl 0.85 1.55 5.11 1.10 prob31.pddl 0.12 0.24 0.72 0.12 prob32.pddl 0.14 0.19 0.43 0.23 prob33.pddl 0.79 1.24 3.58 0.95 prob34.pddl 0.15 0.27 0.78 0.17	prob19.pddl	0.66	1.03	2.89	0.84
prob22.pddl 2.38 3.62 18.33 2.75 prob23.pddl 1.46 1.98 5.22 1.79 prob24.pddl 0.71 1.44 4.45 1.02 prob25.pddl 0.01 0.01 0.01 0.01 prob26.pddl 0.40 0.50 1.17 0.52 prob27.pddl 0.25 0.40 1.35 0.33 prob28.pddl 0.11 0.13 0.29 0.15 prob29.pddl 0.18 0.38 0.95 0.19 prob30.pddl 0.85 1.55 5.11 1.10 prob31.pddl 0.12 0.24 0.72 0.12 prob32.pddl 0.14 0.19 0.43 0.23 prob33.pddl 0.79 1.24 3.58 0.95 prob34.pddl 0.15 0.27 0.78 0.17	prob20.pddl	2.00	3.42	16.08	2.53
prob23.pddl 1.46 1.98 5.22 1.79 prob24.pddl 0.71 1.44 4.45 1.02 prob25.pddl 0.01 0.01 0.01 0.01 prob26.pddl 0.40 0.50 1.17 0.52 prob27.pddl 0.25 0.40 1.35 0.33 prob28.pddl 0.11 0.13 0.29 0.15 prob29.pddl 0.18 0.38 0.95 0.19 prob30.pddl 0.85 1.55 5.11 1.10 prob31.pddl 0.12 0.24 0.72 0.12 prob32.pddl 0.14 0.19 0.43 0.23 prob33.pddl 0.79 1.24 3.58 0.95 prob34.pddl 0.15 0.27 0.78 0.17	prob21.pddl	0.42	0.76	2.61	0.55
prob24.pddl 0.71 1.44 4.45 1.02 prob25.pddl 0.01 0.01 0.01 0.01 prob26.pddl 0.40 0.50 1.17 0.52 prob27.pddl 0.25 0.40 1.35 0.33 prob28.pddl 0.11 0.13 0.29 0.15 prob29.pddl 0.18 0.38 0.95 0.19 prob30.pddl 0.85 1.55 5.11 1.10 prob31.pddl 0.12 0.24 0.72 0.12 prob32.pddl 0.14 0.19 0.43 0.23 prob33.pddl 0.79 1.24 3.58 0.95 prob34.pddl 0.15 0.27 0.78 0.17	prob22.pddl	2.38	3.62	18.33	2.75
prob25.pddl 0.01 0.01 0.01 0.01 prob26.pddl 0.40 0.50 1.17 0.52 prob27.pddl 0.25 0.40 1.35 0.33 prob28.pddl 0.11 0.13 0.29 0.15 prob29.pddl 0.18 0.38 0.95 0.19 prob30.pddl 0.85 1.55 5.11 1.10 prob31.pddl 0.12 0.24 0.72 0.12 prob32.pddl 0.14 0.19 0.43 0.23 prob33.pddl 0.79 1.24 3.58 0.95 prob34.pddl 0.15 0.27 0.78 0.17	prob23.pddl	1.46	1.98	5.22	1.79
prob26.pddl 0.40 0.50 1.17 0.52 prob27.pddl 0.25 0.40 1.35 0.33 prob28.pddl 0.11 0.13 0.29 0.15 prob29.pddl 0.18 0.38 0.95 0.19 prob30.pddl 0.85 1.55 5.11 1.10 prob31.pddl 0.12 0.24 0.72 0.12 prob32.pddl 0.14 0.19 0.43 0.23 prob33.pddl 0.79 1.24 3.58 0.95 prob34.pddl 0.15 0.27 0.78 0.17	prob24.pddl	0.71	1.44	4.45	1.02
prob27.pddl 0.25 0.40 1.35 0.33 prob28.pddl 0.11 0.13 0.29 0.15 prob29.pddl 0.18 0.38 0.95 0.19 prob30.pddl 0.85 1.55 5.11 1.10 prob31.pddl 0.12 0.24 0.72 0.12 prob32.pddl 0.14 0.19 0.43 0.23 prob33.pddl 0.79 1.24 3.58 0.95 prob34.pddl 0.15 0.27 0.78 0.17	prob25.pddl	0.01	0.01		0.01
prob28.pddl 0.11 0.13 0.29 0.15 prob29.pddl 0.18 0.38 0.95 0.19 prob30.pddl 0.85 1.55 5.11 1.10 prob31.pddl 0.12 0.24 0.72 0.12 prob32.pddl 0.14 0.19 0.43 0.23 prob33.pddl 0.79 1.24 3.58 0.95 prob34.pddl 0.15 0.27 0.78 0.17	prob26.pddl	0.40	0.50	1.17	0.52
prob29.pddl 0.18 0.38 0.95 0.19 prob30.pddl 0.85 1.55 5.11 1.10 prob31.pddl 0.12 0.24 0.72 0.12 prob32.pddl 0.14 0.19 0.43 0.23 prob33.pddl 0.79 1.24 3.58 0.95 prob34.pddl 0.15 0.27 0.78 0.17	prob27.pddl				
prob30.pddl 0.85 1.55 5.11 1.10 prob31.pddl 0.12 0.24 0.72 0.12 prob32.pddl 0.14 0.19 0.43 0.23 prob33.pddl 0.79 1.24 3.58 0.95 prob34.pddl 0.15 0.27 0.78 0.17	-				
prob31.pddl 0.12 0.24 0.72 0.12 prob32.pddl 0.14 0.19 0.43 0.23 prob33.pddl 0.79 1.24 3.58 0.95 prob34.pddl 0.15 0.27 0.78 0.17	• •	0.18			
prob32.pddl 0.14 0.19 0.43 0.23 prob33.pddl 0.79 1.24 3.58 0.95 prob34.pddl 0.15 0.27 0.78 0.17					
prob33.pddl 0.79 1.24 3.58 0.95 prob34.pddl 0.15 0.27 0.78 0.17				0.72	
$ prob34.pddl \qquad \textbf{0.15} \qquad 0.27 0.78 \qquad 0.17 $					
1 1				3.58	
prob35.pddl & 0.07 & 0.05 & 0.09 & 0.08	• •				
	prob35.pddl	0.07	0.05	0.09	0.08

mystery

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Search time	default	\max	naive	watched
prob01.pddl	0.01	0.01	0.01	0.01
prob02.pddl	0.21	0.31	0.78	0.29
prob03.pddl	0.01	0.01	0.02	0.01
prob04.pddl	0.07	0.08	0.10	0.09
prob05.pddl	0.12	0.18	0.48	0.18
prob06.pddl	0.25	0.49	1.81	0.35
prob07.pddl	0.01	0.01	0.01	0.01
prob08.pddl	0.13	0.19	0.55	0.19
prob09.pddl	0.13	0.18	0.49	0.18
prob10.pddl	0.45	1.37	11.15	0.61
prob11.pddl	0.01	0.01	0.02	0.01
prob12.pddl	0.09	0.10	0.14	0.11
prob13.pddl	0.38	0.75	2.96	0.56
prob14.pddl	0.51	1.69	11.63	0.70
prob15.pddl	0.33	0.72	2.67	0.49
prob16.pddl	0.15	0.19	0.49	0.20
prob17.pddl	0.17	0.51	2.04	0.34
prob18.pddl	0.01	0.01	0.01	0.01
prob19.pddl	0.23	0.35	1.18	0.30
prob20.pddl	0.30	0.41	1.23	0.35
prob21.pddl	0.25	0.36	1.07	0.35
prob22.pddl	0.64	1.02	3.31	0.74
prob23.pddl	0.24	0.39	1.29	0.33
prob24.pddl	0.16	0.23	0.72	0.28
prob25.pddl	0.01	0.01	0.01	0.01
prob26.pddl	0.12	0.15	0.34	0.17
prob27.pddl	0.03	0.04	0.08	0.03
prob28.pddl	0.01	0.01	0.01	0.01
prob29.pddl	0.01	0.01	0.01	0.01
prob30.pddl	0.16	0.24	0.75	0.23

nomystery-opt11-strips

Search time	default	marked	naive	watched
p01.pddl	0.01	0.02	0.02	0.02
p02.pddl	0.06	0.08	0.24	0.08
p03.pddl	0.06	0.08	0.17	0.08
p04.pddl	0.07	0.11	0.33	0.10
p05.pddl	0.08	0.13	0.64	0.11
p06.pddl	0.08	0.16	0.93	0.12
p07.pddl	0.08	0.15	0.92	0.12
p08.pddl	0.09	0.18	1.09	0.13
p09.pddl	0.09	0.19	1.34	0.15
p10.pddl	0.09	0.17	1.04	0.15
p11.pddl	0.01	0.01	0.01	0.01
p12.pddl	0.05	0.07	0.16	0.07
p13.pddl	0.06	0.07	0.13	0.07
p14.pddl	0.07	0.09	0.24	0.09
p15.pddl	0.08	0.12	0.47	0.11
p16.pddl	0.09	0.14	0.68	0.13
p17.pddl	0.08	0.14	0.69	0.13
p18.pddl	0.08	0.15	0.81	0.14
p19.pddl	0.08	0.17	1.00	0.14
p20.pddl	0.09	0.14	0.76	0.14

open stacks-opt 08-strips

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Search time	default	marked	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.01	0.01	0.01	0.01
p03.pddl	0.01	0.01	0.01	0.01
p04.pddl	0.05	0.06	0.07	0.07
p05.pddl	0.07	0.07	0.09	0.09
p06.pddl	0.02	0.03	0.04	0.03
p07.pddl	0.07	0.08	0.11	0.10
p08.pddl	0.07	0.08	0.11	0.10
p09.pddl	0.09	0.09	0.14	0.12
p10.pddl	0.10	0.11	0.16	0.15
p11.pddl	0.07	0.08	0.14	0.12
p12.pddl	0.09	0.10	0.17	0.15
p13.pddl	0.07	0.09	0.16	0.14
p14.pddl	0.10	0.12	0.21	0.18
p15.pddl	0.08	0.10	0.19	0.16
p16.pddl	0.07	0.09	0.20	0.16
p17.pddl	0.07	0.09	0.21	0.17
p18.pddl	0.07	0.10	0.24	0.18
p19.pddl	0.09	0.12	0.27	0.19
p20.pddl	0.11	0.14	0.31	0.23
p21.pddl	0.08	0.11	0.31	0.21
p22.pddl	0.14	0.17	0.39	0.27
p23.pddl	0.10	0.13	0.36	0.25
p24.pddl	0.13	0.18	0.42	0.28
p25.pddl	0.08	0.12	0.37	0.24
p26.pddl	0.07	0.11	0.39	0.23
p27.pddl	0.08	0.14	0.43	0.26
p28.pddl	0.08	0.14	0.45	0.28
p29.pddl	0.08	0.14	0.46	0.27
p30.pddl	0.09	0.15	0.50	0.29

openstacks-opt11-strips

Search time	default	marked	naive	watched
p01.pddl	0.02	0.03	0.04	0.03
p02.pddl	0.07	0.08	0.11	0.10
p03.pddl	0.07	0.07	0.11	0.10
p04.pddl	0.09	0.09	0.13	0.12
p05.pddl	0.10	0.11	0.16	0.15
p06.pddl	0.07	0.08	0.14	0.12
p07.pddl	0.09	0.10	0.17	0.15
p08.pddl	0.07	0.09	0.16	0.15
p09.pddl	0.10	0.12	0.21	0.18
p10.pddl	0.15	0.17	0.37	0.27
p11.pddl	0.08	0.10	0.19	0.16
p12.pddl	0.07	0.09	0.20	0.16
p13.pddl	0.07	0.09	0.21	0.17
p14.pddl	0.07	0.10	0.23	0.18
p15.pddl	0.09	0.12	0.26	0.19
p16.pddl	0.08	0.12	0.30	0.20
p17.pddl	0.11	0.14	0.33	0.23
p18.pddl	0.10	0.13	0.36	0.24
p19.pddl	0.13	0.17	0.42	0.29
p20.pddl	0.08	0.12	0.38	0.23

open stacks-opt 14-strips

Search time	default	marked	naive	watched
p20_1.pddl	0.09	0.11	0.22	0.19
p20_2.pddl	0.07	0.10	0.20	0.16
$p20_3.pddl$	0.08	0.10	0.20	0.18
$p25_1.pddl$	0.13	0.15	0.34	0.24
$p25_3.pddl$	0.08	0.11	0.29	0.21
$p30_1.pddl$	0.08	0.13	0.40	0.25
$p30_2.pddl$	0.17	0.22	0.50	0.34
$p30_3.pddl$	0.11	0.16	0.43	0.28
$p35_{-}1.pddl$	0.07	0.14	0.52	0.28
$p35_2.pddl$	0.08	0.14	0.52	0.30
$p35_3.pddl$	0.10	0.16	0.53	0.32
$p40_1.pddl$	0.07	0.15	0.63	0.35
$p40_2.pddl$	0.08	0.15	0.64	0.35
$p40_3.pddl$	0.09	0.17	0.65	0.36
$p45_1.pddl$	0.09	0.18	0.80	0.40
$p45_2.pddl$	0.08	0.18	0.78	0.41
$p45_3.pddl$	0.10	0.19	0.80	0.42
$p50_{-}1.pddl$	0.10	0.22	0.97	0.50
$p50_2.pddl$	0.39	0.51	1.25	0.81
$p50_3.pddl$	0.12	0.23	0.99	0.52

openstacks-strips

Search time	default	\max	naive	watched
p01.pddl	0.03	0.03	0.03	0.04
p02.pddl	0.03	0.03	0.04	0.04
p03.pddl	0.03	0.03	0.04	0.04
p04.pddl	0.03	0.03	0.04	0.04
p05.pddl	0.03	0.03	0.04	0.04
p06.pddl	0.07	0.08	0.13	0.13
p07.pddl	0.07	0.08	0.13	0.13
p08.pddl	0.13	0.16	0.35	0.55
p09.pddl	0.13	0.16	0.34	0.57
p10.pddl	0.16	0.18	0.44	0.55
p11.pddl	0.16	0.18	0.42	0.55
p12.pddl	0.13	0.17	0.43	0.54
p13.pddl	0.13	0.18	0.44	0.53
p14.pddl	0.12	0.18	0.44	0.55
p15.pddl	0.16	0.18	0.43	0.54
p16.pddl	0.16	0.18	0.46	0.54
p17.pddl	0.16	0.17	0.49	0.77
p18.pddl	0.27	0.31	0.97	2.02
p19.pddl	0.15	0.16	0.55	0.72
p20.pddl	0.20	0.23	0.81	0.97
p21.pddl	0.20	0.23	0.79	0.97
p22.pddl	0.13	0.23	0.79	0.96
p23.pddl	0.13	0.23	0.81	0.96
p24.pddl	0.37	0.83	2.52	2.52
p25.pddl	0.37	0.83	2.48	2.52
p26.pddl	0.45	0.79	2.37	2.56
p27.pddl	1.00	1.20	5.12	5.43
p28.pddl	0.58	1.27	11.32	8.64
p29.pddl	0.59	1.24	12.79	8.68
p30.pddl	0.81	1.12	12.47	8.76

$organic \hbox{-} synthesis \hbox{-} opt 18 \hbox{-} strips$

Search time	default	\max	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.01	0.01	0.01	0.01
p03.pddl	0.01	0.01	0.01	0.01
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	0.01	0.01	0.01	0.01
p08.pddl	None	None	None	None
p09.pddl	0.01	0.01	0.01	0.01
p10.pddl	0.01	0.01	0.01	0.01
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	0.01	0.01	0.01	0.01
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

$organic \hbox{-} synthesis \hbox{-} split \hbox{-} opt 18 \hbox{-} strips$

Search time	default	marked	naive	watched
p01.pddl	0.04	0.06	0.22	0.91
p02.pddl	0.07	0.11	0.51	1.87
p03.pddl	0.23	0.61	3.61	29.69
p04.pddl	0.23	0.38	1.80	22.00
p05.pddl	0.34	0.74	6.62	63.07
p06.pddl	0.39	0.99	11.03	49.24
p07.pddl	0.01	0.01	0.01	0.01
p08.pddl	0.94	1.94	22.22	119.28
p09.pddl	0.11	0.18	0.86	6.33
p10.pddl	0.12	0.20	0.90	6.71
p11.pddl	2.39	2.80	6.33	64.95
p12.pddl	2.87	3.22	6.72	87.15
p13.pddl	1.16	2.55	46.03	287.28
p14.pddl	0.12	0.22	1.38	5.22
p15.pddl	1.59	3.38	45.05	381.51
p16.pddl	1.03	4.14	71.33	743.54
p17.pddl	1.53	6.03	97.79	1078.16
p18.pddl	2.49	5.27	67.97	574.81
p19.pddl	1.10	2.30	29.64	205.02
p20.pddl	1.10	2.66	36.88	254.96

parcprinter-08-strips

Search time	default	\max	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.03	0.03	0.03	0.04
p03.pddl	0.04	0.04	0.04	0.05
p04.pddl	0.13	0.12	0.14	0.24
p05.pddl	0.17	0.16	0.19	0.31
p06.pddl	0.14	0.14	0.17	0.34
p07.pddl	0.18	0.19	0.23	0.43
p08.pddl	0.18	0.18	0.23	0.56
p09.pddl	0.21	0.23	0.29	0.57
p10.pddl	0.25	0.27	0.32	0.66
p11.pddl	0.01	0.01	0.01	0.01
p12.pddl	0.15	0.14	0.15	0.19
p13.pddl	0.18	0.18	0.19	0.26
p14.pddl	0.16	0.16	0.19	0.27
p15.pddl	0.16	0.16	0.21	0.32
p16.pddl	0.17	0.17	0.22	0.36
p17.pddl	0.20	0.20	0.29	0.43
p18.pddl	0.23	0.23	0.32	0.51
p19.pddl	0.25	0.26	0.39	0.60
p20.pddl	0.29	0.29	0.49	0.68
p21.pddl	0.01	0.01	0.01	0.01
p22.pddl	0.05	0.05	0.05	0.06
p23.pddl	0.13	0.14	0.15	0.20
p24.pddl	0.14	0.15	0.16	0.24
p25.pddl	0.14	0.15	0.19	0.29
p26.pddl	0.16	0.17	0.20	0.33
p27.pddl	0.18	0.18	0.23	0.39
p28.pddl	0.17	0.19	0.24	0.45
p29.pddl	0.19	0.20	0.26	0.52
p30.pddl	0.21	0.23	0.32	0.60

parcprinter-opt 11-strips

Search time	default	marked	naive	watched
p01.pddl	0.05	0.05	0.05	0.06
p02.pddl	0.03	0.03	0.03	0.04
p03.pddl	0.15	0.15	0.15	0.18
p04.pddl	0.13	0.13	0.15	0.24
p05.pddl	0.13	0.13	0.15	0.20
p06.pddl	0.14	0.14	0.17	0.33
p07.pddl	0.16	0.16	0.18	0.31
p08.pddl	0.14	0.15	0.16	0.26
p09.pddl	0.18	0.17	0.20	0.27
p10.pddl	0.14	0.15	0.19	0.29
p11.pddl	0.16	0.17	0.20	0.34
p12.pddl	0.16	0.15	0.19	0.27
p13.pddl	0.20	0.19	0.24	0.44
p14.pddl	0.19	0.18	0.23	0.48
p15.pddl	0.22	0.22	0.28	0.58
p16.pddl	0.24	0.25	0.33	0.67
p17.pddl	0.16	0.15	0.20	0.31
p18.pddl	0.17	0.17	0.23	0.36
p19.pddl	0.19	0.20	0.28	0.43
p20.pddl	0.17	0.19	0.23	0.42

parking-opt11-strips

Search time	default	marked	naive	watched
pfile03-011.pddl	0.19	0.39	1.05	0.33
pfile03-012.pddl	0.20	0.37	1.02	0.33
pfile04-013.pddl	0.22	0.50	1.55	0.41
pfile04-014.pddl	0.23	0.50	1.55	0.39
pfile04-015.pddl	0.24	0.50	1.57	0.41
pfile04-016.pddl	0.23	0.53	1.56	0.40
pfile05-017.pddl	0.26	0.78	2.27	0.46
pfile05-018.pddl	0.25	0.76	2.19	0.53
pfile05-019.pddl	0.26	0.77	2.26	0.50
pfile05-020.pddl	0.27	0.76	2.25	0.48
pfile06-021.pddl	0.31	1.06	3.13	0.57
pfile06-022.pddl	0.30	1.07	3.15	0.62
pfile06-023.pddl	0.27	1.04	2.97	0.57
pfile06-024.pddl	0.31	1.03	3.21	0.57
pfile07-025.pddl	0.33	1.38	4.23	0.66
pfile07-026.pddl	0.32	1.39	4.96	0.67
pfile07-027.pddl	0.33	1.43	4.40	0.70
pfile07-028.pddl	0.34	1.39	4.57	0.67
pfile08-029.pddl	0.41	1.78	5.70	0.80
pfile08-030.pddl	0.37	1.79	5.79	0.75

parking-opt14-strips

Search time	default	marked	naive	watched
p_12_7-01.pddl	0.19	0.37	1.03	0.36
p_12_7-02.pddl	0.19	0.36	1.04	0.34
p_12_7-03.pddl	0.19	0.36	1.07	0.34
p_12_7-04.pddl	0.19	0.35	1.03	0.35
p_14_8-01.pddl	0.23	0.49	1.57	0.39
p_14_8-02.pddl	0.22	0.49	1.55	0.42
p_14_8-03.pddl	0.22	0.50	1.58	0.43
p_14_8-04.pddl	0.23	0.50	1.56	0.46
p_16_9-01.pddl	0.26	0.74	2.28	0.48
p_16_9-02.pddl	0.25	0.78	2.23	0.52
p_16_9-03.pddl	0.26	0.76	2.22	0.46
$p_16_9-04.pddl$	0.26	0.76	2.21	0.48
p_18_10-01.pddl	0.30	1.06	3.19	0.56
p_18_10-02.pddl	0.30	1.07	3.18	0.57
p_18_10-03.pddl	0.31	1.04	3.22	0.60
p_18_10-04.pddl	0.33	1.06	3.12	0.57
p_20_11-01.pddl	0.34	1.36	4.53	0.66
p_20_11-02.pddl	0.33	1.38	4.18	0.60
p_20_11-03.pddl	0.35	1.39	4.38	0.64
p_20_11-04.pddl	0.34	1.36	4.20	0.63

pathways

patimays				
Search time	default	marked	naive	watched
p01.pddl	0.01	0.01	0.01	0.02
p02.pddl	0.02	0.02	0.02	0.04
p03.pddl	0.07	0.08	0.08	0.20
p04.pddl	0.06	0.07	0.08	0.25
p05.pddl	0.17	0.18	0.21	0.49
p06.pddl	0.29	0.31	0.36	0.91
p07.pddl	0.35	0.37	0.44	1.17
p08.pddl	0.40	0.43	0.56	1.66
p09.pddl	0.47	0.50	0.59	1.59
p10.pddl	0.35	0.36	0.49	1.37
p11.pddl	0.44	0.48	0.55	1.47
p12.pddl	0.34	0.38	0.50	1.52
p13.pddl	0.46	0.49	0.70	1.65
p14.pddl	0.42	0.45	0.62	1.78
p15.pddl	0.45	0.49	0.65	1.81
p16.pddl	0.59	0.65	0.92	2.86
p17.pddl	0.69	0.75	1.04	3.56
p18.pddl	0.48	0.51	0.72	2.47
p19.pddl	0.62	0.68	1.00	3.56
p20.pddl	0.56	0.62	0.88	2.87
p21.pddl	0.73	0.77	1.06	3.65
p22.pddl	0.70	0.76	1.01	3.31
p23.pddl	0.69	0.75	1.07	3.45
p24.pddl	0.64	0.71	1.04	3.64
p25.pddl	0.87	0.95	1.46	4.60
p26.pddl	0.86	0.95	1.35	4.80
p27.pddl	0.87	0.97	1.43	5.33
p28.pddl	0.84	0.97	1.44	4.90
p29.pddl	0.67	0.69	1.02	3.99
p30.pddl	0.71	0.81	1.13	5.09

${\bf pegsol\text{-}08\text{-}strips}$

Search time	default	\max	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.01	0.01	0.01	0.01
p03.pddl	0.01	0.01	0.01	0.01
p04.pddl	0.01	0.01	0.01	0.01
p05.pddl	0.01	0.01	0.01	0.01
p06.pddl	0.01	0.01	0.01	0.02
p07.pddl	0.01	0.01	0.01	0.01
p08.pddl	0.06	0.08	0.10	0.13
p09.pddl	0.02	0.03	0.04	0.05
p10.pddl	0.06	0.07	0.10	0.13
p11.pddl	0.05	0.06	0.09	0.12
p12.pddl	0.06	0.07	0.10	0.13
p13.pddl	0.06	0.07	0.09	0.13
p14.pddl	0.06	0.07	0.09	0.13
p15.pddl	0.06	0.07	0.10	0.13
p16.pddl	0.05	0.06	0.09	0.12
p17.pddl	0.07	0.08	0.11	0.14
p18.pddl	0.07	0.08	0.10	0.13
p19.pddl	0.06	0.07	0.10	0.13
p20.pddl	0.07	0.08	0.11	0.14
p21.pddl	0.07	0.08	0.11	0.15
p22.pddl	0.06	0.07	0.10	0.13
p23.pddl	0.07	0.08	0.11	0.13
p24.pddl	0.09	0.10	0.13	0.16
p25.pddl	0.06	0.08	0.10	0.13
p26.pddl	0.07	0.09	0.12	0.14
p27.pddl	0.09	0.10	0.13	0.16
p28.pddl	0.06	0.08	0.11	0.13
p29.pddl	0.10	0.11	0.15	0.17
p30.pddl	0.07	0.09	0.12	0.15

pegsol-opt11-strips

Search time	default	marked	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.07	0.08	0.11	0.14
p03.pddl	0.07	0.08	0.10	0.13
p04.pddl	0.06	0.08	0.10	0.13
p05.pddl	0.06	0.08	0.10	0.13
p06.pddl	0.07	0.08	0.11	0.14
p07.pddl	0.07	0.08	0.11	0.14
p08.pddl	0.07	0.08	0.11	0.14
p09.pddl	0.06	0.08	0.11	0.13
p10.pddl	0.07	0.08	0.11	0.14
p11.pddl	0.06	0.07	0.10	0.13
p12.pddl	0.06	0.07	0.10	0.13
p13.pddl	0.07	0.08	0.11	0.13
p14.pddl	0.09	0.10	0.13	0.17
p15.pddl	0.06	0.08	0.10	0.13
p16.pddl	0.08	0.09	0.12	0.14
p17.pddl	0.09	0.10	0.13	0.16
p18.pddl	0.06	0.08	0.11	0.13
p19.pddl	0.10	0.11	0.14	0.18
p20.pddl	0.07	0.09	0.12	0.15

petri-net-alignment-opt 18-strips

Search time	default	marked	naive	watched
p01.pddl	0.11	0.12	0.16	2.60
p02.pddl	0.10	0.11	0.17	2.65
p03.pddl	0.11	0.12	0.18	2.70
p04.pddl	0.11	0.12	0.18	2.66
p05.pddl	0.10	0.12	0.16	2.66
p06.pddl	0.11	0.12	0.18	2.66
p07.pddl	0.10	0.12	0.18	2.66
p08.pddl	0.10	0.11	0.18	2.73
p09.pddl	0.10	0.12	0.18	2.73
p10.pddl	0.11	0.12	0.20	2.63
p11.pddl	0.10	0.12	0.19	2.67
p12.pddl	0.11	0.12	0.23	2.70
p13.pddl	0.11	0.12	0.21	2.66
p14.pddl	0.10	0.12	0.21	2.81
p15.pddl	0.10	0.12	0.21	2.69
p16.pddl	0.11	0.12	0.22	2.68
p17.pddl	0.10	0.12	0.23	2.66
p18.pddl	0.11	0.12	0.23	2.67
p19.pddl	0.11	0.13	0.23	2.70
p20.pddl	0.11	0.12	0.23	2.63

pipesworld-notankage

Search time	default	marked	naive	watched
p01-net1-b6-g2.pddl	0.01	0.01	0.01	0.01
p02-net1-b6-g4.pddl	0.01	0.01	0.01	0.03
p03-net1-b8-g3.pddl	0.03	0.03	0.04	0.07
p04-net1-b8-g5.pddl	0.08	0.08	0.10	0.24
p05-net1-b10-g4.pddl	0.11	0.11	0.15	0.32
p06-net1-b10-g6.pddl	0.11	0.11	0.15	0.32
p07-net1-b12-g5.pddl	0.13	0.14	0.19	0.43
p08-net1-b12-g7.pddl	0.13	0.13	0.18	0.42
p09-net1-b14-g6.pddl	0.16	0.15	0.21	0.54
p10-net1-b14-g8. $pddl$	0.16	0.17	0.23	0.54
p11-net2-b10-g2.pddl	0.10	0.11	0.20	1.21
p12-net2-b10-g4.pddl	0.10	0.11	0.20	1.19
p13-net2- $b12$ - $g3$. $pddl$	0.11	0.12	0.22	1.66
p14-net2-b12-g5.pddl	0.12	0.13	0.24	1.82
p15-net2-b14-g4.pddl	0.11	0.12	0.23	1.94
p16-net2-b14-g6.pddl	0.11	0.12	0.23	1.94
p17-net2-b16-g5.pddl	0.16	0.18	0.38	3.82
p18-net2-b16-g7.pddl	0.16	0.18	0.37	3.77
p19-net2-b18-g6.pddl	0.17	0.18	0.42	5.08
p20-net2-b18-g8.pddl	0.17	0.18	0.42	5.07
p21-net3- $b12$ - $g2$. $pddl$	0.13	0.14	0.30	2.31
p22-net3-b12-g4.pddl	0.13	0.15	0.30	2.32
p23-net3- $b14$ - $g3$. $pddl$	0.16	0.19	0.41	3.87
p24-net3-b14-g5.pddl	0.16	0.19	0.41	3.90
p25-net3-b16-g5.pddl	0.20	0.23	0.53	5.63
p26-net3- $b16$ - $g7$. $pddl$	0.20	0.23	0.53	5.58
p27-net3-b18-g6.pddl	0.24	0.28	0.62	7.49
p28-net3-b18-g7.pddl	0.26	0.28	0.62	7.54
p29-net3-b20-g6.pddl	0.28	0.31	0.76	10.71
p30-net3-b20-g8.pddl	0.26	0.30	0.68	9.56
p31-net4- $b14$ - $g3$. $pddl$	0.16	0.20	0.51	4.30
p32-net4-b14-g5.pddl	0.17	0.20	0.51	4.26
p33-net4-b16-g5.pddl	0.18	0.21	0.54	5.14
p34-net4-b16-g6.pddl	0.22	0.25	0.64	6.00
p35-net4-b18-g4.pddl	0.26	0.31	0.79	8.82
p36-net4-b18-g6.pddl	0.25	0.30	0.79	8.83
p37-net4-b20-g5.pddl	0.31	0.38	0.91	11.15
p38-net4-b20-g7.pddl	0.31	0.37	0.92	11.21
p39-net4-b22-g7.pddl	0.41	0.48	1.22	16.75
p40-net 4 - $b22$ - $g8$. $pddl$	0.40	0.49	1.25	16.97
p41-net5-b22-g2.pddl	0.34	0.46	1.36	20.48
p42-net5- $b22$ - $g4$. $pddl$	0.33	0.46	1.37	20.92
p43-net5-b24-g3.pddl	0.41	0.56	1.66	25.50

pipesworld-tankage

Search time	default	\max	naive	. 1 1
Search time	acracia	marked	naive	watched
p01-net1-b6-g2-t50.pddl	0.01	0.01	0.01	0.01
p02-net1-b6-g4-t50.pddl	0.01	0.01	0.01	0.01
p03-net1-b8-g3-t80.pddl	0.13	0.14	0.21	0.18
p04-net1-b8-g5-t80.pddl	0.13	0.15	0.20	0.19
p05-net1-b10-g4-t50.pddl	0.13	0.14	0.22	0.18
p06-net1-b10-g6-t50.pddl	0.13	0.15	0.22	0.18
p07-net1-b12-g5-t80.pddl	0.30	0.37	0.67	0.35
p08-net1-b12-g7-t80.pddl	0.30	0.41	0.65	0.36
p09-net1-b14-g6-t50.pddl	0.30	0.42	0.77	0.39
p10-net1-b14-g8-t50.pddl	0.29	0.41	0.74	0.40
p11-net2-b10-g2-t30.pddl	0.10	0.14	0.33	0.19
p12-net2-b10-g4-t60.pddl	0.13	0.21	0.51	0.23
p13-net2-b12-g3-t70.pddl	0.16	0.25	0.67	0.35
p14-net2-b12-g5-t30.pddl	0.11	0.18	0.43	0.23
p15-net2-b14-g4-t30.pddl	0.10	0.16	0.43	0.27
p16-net2-b14-g6-t80.pddl	0.19	0.33	0.94	0.40
p17-net2-b16-g5-t20.pddl	0.10	0.17	0.51	0.28
p18-net2-b16-g7-t60.pddl	0.22	0.42	1.11	0.44
p19-net2-b18-g6-t60.pddl	0.23	0.44	1.26	0.49
p20-net2-b18-g8-t90.pddl	0.38	0.98	2.28	0.77
p21-net3-b12-g2-t60.pddl	0.17	0.25	0.61	0.33
p22-net3-b12-g4-t60.pddl	0.16	0.25	0.61	0.31
p23-net3-b14-g3-t60.pddl	0.30	0.49	1.30	0.50
p24-net3-b14-g5-t60.pddl	0.29	0.48	1.30	0.47
p25-net3-b16-g5-t60.pddl	0.53	1.04	2.54	0.75
p26-net3-b16-g7-t70.pddl	0.61	1.24	3.02	0.89
p27-net3-b18-g6-t70.pddl	0.57	1.03	2.66	0.88
p28-net3-b18-g7-t70.pddl	0.57	1.02	2.69	0.78
p29-net3-b20-g6-t70.pddl	0.79	1.59	4.70	1.05
p30-net3-b20-g8-t70.pddl	0.89	1.70	4.30	1.12
p31-net4-b14-g3-t20.pddl	0.10	0.15	0.38	0.26
p32-net4-b14-g5-t30.pddl	0.18	0.33	0.95	0.43
p33-net4-b16-g5-t60.pddl	0.26	0.52	1.53	0.58
p34-net4-b16-g6-t60.pddl	0.40	0.76	2.03	0.68
p35-net4-b18-g4-t90.pddl	0.71	2.01	5.51	1.23
p36-net4-b18-g6-t90.pddl	0.68	2.06	7.64	1.18
p37-net4-b20-g5-t60.pddl	0.76	1.55	4.07	1.07
p38-net4-b20-g7-t60.pddl	0.73	1.56	4.05	1.13
p39-net4-b22-g7-t50.pddl	1.01	2.12	6.80	1.34
p40-net4-b22-g8-t50.pddl	0.92	2.12	5.79	1.35
p41-net5-b22-g2-t20.pddl	0.28	0.79	2.36	0.99
p42-net5-b22-g4-t50.pddl	0.79	2.57	10.21	1.50
p43-net5-b24-g3-t80.pddl	1.43	5.99	34.66	2.62

psr-small

p01-s2-n1-l2-f50.pddl	Search time	default	marked	naive	watched
D03-s7-n1-l3-f70.pddl	p01-s2-n1-l2-f50.pddl	0.01	0.01	0.01	0.01
D04-s8-n1-l4-f10.pddl D.01 D.01	p02-s5-n1-l3-f30.pddl	0.01	0.01	0.01	0.01
D05-s9-n1-l4-f30.pddl	p03-s7-n1-l3-f70.pddl	0.01	0.01	0.01	0.01
D06-s10-n1-l4-f50.pddl	p04-s8-n1-l4-f10.pddl	0.01	0.01	0.01	0.01
p07-s11-n1-l4-f70.pddl	p05-s9-n1-l4-f30.pddl	0.01	0.01	0.01	0.01
p08-s12-n1-l5-f10.pddl 0.01 0.01 0.01 p09-s13-n1-l5-f30.pddl 0.01 0.01 0.01 p10-s17-n2-l2-f30.pddl 0.01 0.01 0.01 p11-s18-n2-l2-f50.pddl 0.01 0.01 0.01 p12-s21-n2-l3-f30.pddl 0.01 0.01 0.01 p13-s22-n2-l3-f50.pddl 0.01 0.01 0.01 p14-s23-n2-l3-f70.pddl 0.01 0.01 0.01 p15-s24-n2-l4-f10.pddl 0.03 0.06 0.06 0.06 p16-s29-n2-l5-f30.pddl 0.02 0.02 0.02 0.02 p17-s30-n2-l5-f50.pddl 0.01 0.01 0.01 0.01 p18-s31-n2-l5-f70.pddl 0.01 0.01 0.01 0.01 p19-s33-n3-l2-f30.pddl 0.06 0.06 0.08 0.09 p20-s34-n3-l2-f50.pddl 0.01 0.01 0.01 0.01 p21-s35-n3-l2-f70.pddl 0.01 0.01 0.01 0.01 p22-s37-n3-l3-f30.pddl 0.07 0.07 0.08 0.10	p06-s10-n1-l4-f50.pddl	0.01	0.01	0.01	0.01
p09-s13-n1-l5-f30.pddl	p07-s11-n1-l4-f70.pddl	0.01	0.01	0.01	0.01
p10-s17-n2-l2-f30.pdd 0.01 0.01 0.01 0.01 p11-s18-n2-l2-f50.pdd 0.01 0.01 0.01 0.01 p12-s21-n2-l3-f30.pdd 0.01 0.01 0.01 0.01 p13-s22-n2-l3-f50.pdd 0.01 0.01 0.01 0.01 p14-s23-n2-l3-f70.pdd 0.01 0.01 0.01 0.01 p15-s24-n2-l4-f10.pdd 0.03 0.06 0.06 0.06 p16-s29-n2-l5-f30.pdd 0.02 0.02 0.02 0.02 p17-s30-n2-l5-f50.pdd 0.01 0.01 0.01 0.01 p18-s31-n2-l5-f70.pdd 0.01 0.01 0.01 0.01 p19-s33-n3-l2-f30.pdd 0.06 0.06 0.06 0.08 0.09 p20-s34-n3-l2-f50.pdd 0.01 0.01 0.01 0.01 p21-s35-n3-l2-f70.pdd 0.01 0.01 0.01 0.01 p22-s37-n3-l3-f30.pdd 0.07 0.07 0.08 0.10 p23-s38-n3-l3-f50.pdd 0.01 0.01 0.01 0.01 p25-s40-n3-l4-f10.pdd 0.01 0.01 0.01 0.01 p25-s40-n3-l4-f30.pdd 0.01 0.01 0.01 0.01 p27-s42-n3-l4-f50.pdd 0.01 0.01 0.01 0.01 p28-s43-n3-l4-f70.pdd 0.01 0.01 0.01 0.01 p29-s45-n3-l5-f30.pdd 0.00 0.02 0.02 0.02 p31-s49-n4-l2-f30.pdd 0.02 0.02 0.02 0.02 p31-s49-n4-l2-f30.pdd 0.00 0.01 0.01 0.01 p38-s51-n4-l2-f70.pdd 0.00 0.01 0.01 0.01 p38-s51-n4-l2-f70.pdd 0.00 0.01 0.01 0.01 p38-s51-n4-l3-f70.pdd 0.00 0.01 0.01 0.01 p38-s7-n5-l2-f30.pdd 0.08 0.08 0.08 0.10 0.14 p36-s65-n6-l2-f30.pdd 0.08 0.08 0.08 0.10 0.14 p36-s65-n6-l2-f30.pdd 0.09 0.14 0.16 0.20 p37-s67-n6-l2-f70.pdd 0.01 0.01 0.01 0.01 p38-s79-n3-l3-f70.pdd 0.01 0.01 0.01 0.01 0.01 0.01 p38-s79-n3-l3-f70.pdd 0.01 0.	p08-s12-n1-l5-f10.pddl	0.01	0.01	0.01	0.01
p11-s18-n2-l2-f50.pddl	p09-s13-n1-l5-f30.pddl	0.01	0.01	0.01	0.01
p12-s21-n2-l3-f30.pddl	p10-s17-n2-l2-f30.pddl	0.01	0.01	0.01	0.01
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	p11-s18-n2-l2-f50.pddl	0.01	0.01	0.01	0.01
p14-s23-n2-l3-f70.pddl 0.01 0.01 0.01 p15-s24-n2-l4-f10.pddl 0.03 0.06 0.06 0.06 p16-s29-n2-l5-f30.pddl 0.02 0.02 0.02 0.02 p17-s30-n2-l5-f50.pddl 0.01 0.01 0.01 0.01 p18-s31-n2-l5-f70.pddl 0.06 0.06 0.08 0.09 p20-s34-n3-l2-f30.pddl 0.01 0.01 0.01 0.01 p21-s35-n3-l2-f70.pddl 0.01 0.01 0.01 0.01 p22-s37-n3-l3-f30.pddl 0.07 0.07 0.08 0.10 p23-s38-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p24-s39-n3-l3-f70.pddl 0.01 0.01 0.01 0.01 p25-s40-n3-l3-f70.pddl 0.01 0.01 0.01 0.01 p25-s40-n3-l4-f30.pddl 0.01 0.01 0.01 0.01 p27-s42-n3-l4-f50.pddl 0.01 0.01 0.01 0.01 p28-s43-n3-l5-f30.pddl 0.01 0.01 0.01 0.01	p12-s21-n2-l3-f30.pddl	0.01	0.01	0.01	0.01
p15-s24-n2-l4-f10.pddl	p13-s22-n2-l3-f50.pddl	0.01	0.01	0.01	0.01
p16-s29-n2-l5-f30.pddl 0.02 0.02 0.02 0.02 p17-s30-n2-l5-f50.pddl 0.01 0.01 0.01 0.01 p18-s31-n2-l5-f70.pddl 0.06 0.06 0.08 0.09 p20-s34-n3-l2-f30.pddl 0.01 0.01 0.01 0.01 p21-s35-n3-l2-f70.pddl 0.01 0.01 0.01 0.01 p22-s37-n3-l3-f30.pddl 0.07 0.07 0.08 0.10 p23-s38-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p24-s39-n3-l3-f70.pddl 0.01 0.01 0.01 0.01 p25-s40-n3-l4-f10.pddl 0.08 2.32 1.55 1.14 p26-s41-n3-l4-f30.pddl 0.01 0.01 0.01 0.01 p27-s42-n3-l4-f50.pddl 0.01 0.01 0.01 0.01 p28-s43-n3-l5-f30.pddl 0.01 0.01 0.01 0.01 p29-s45-n3-l5-f30.pddl 0.02 0.02 0.02 0.02 p31-s49-n4-l2-f30.pddl 0.01 0.01 0.01 0.01 </td <td>p14-s23-n2-l3-f70.pddl</td> <td>0.01</td> <td>0.01</td> <td>0.01</td> <td>0.01</td>	p14-s23-n2-l3-f70.pddl	0.01	0.01	0.01	0.01
p17-s30-n2-l5-f50.pddl 0.01 0.01 0.01 0.01 p18-s31-n2-l5-f70.pddl 0.01 0.01 0.01 0.01 p19-s33-n3-l2-f30.pddl 0.06 0.06 0.08 0.09 p20-s34-n3-l2-f50.pddl 0.01 0.01 0.01 0.01 p21-s35-n3-l2-f70.pddl 0.07 0.07 0.08 0.10 p23-s38-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p24-s39-n3-l3-f70.pddl 0.01 0.01 0.01 0.01 p25-s40-n3-l4-f10.pddl 0.08 2.32 1.55 1.14 p26-s41-n3-l4-f30.pddl 0.01 0.01 0.01 0.01 p27-s42-n3-l4-f50.pddl 0.01 0.01 0.01 0.01 p28-s43-n3-l4-f70.pddl 0.01 0.01 0.01 0.01 p29-s45-n3-l5-f30.pddl 0.08 0.08 0.10 0.11 p30-s46-n3-l5-f50.pddl 0.07 0.18 0.15 0.16 p32-s50-n4-l2-f30.pddl 0.07 0.18 0.15 0.16 </td <td>p15-s24-n2-l4-f10.pddl</td> <td>0.03</td> <td>0.06</td> <td>0.06</td> <td>0.06</td>	p15-s24-n2-l4-f10.pddl	0.03	0.06	0.06	0.06
p18-s31-n2-l5-f70.pddl 0.01 0.01 0.01 p19-s33-n3-l2-f30.pddl 0.06 0.06 0.08 0.09 p20-s34-n3-l2-f50.pddl 0.01 0.01 0.01 0.01 p21-s35-n3-l2-f70.pddl 0.01 0.01 0.01 0.01 p23-s37-n3-l3-f30.pddl 0.07 0.07 0.08 0.10 p23-s38-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p24-s39-n3-l3-f70.pddl 0.01 0.01 0.01 0.01 p25-s40-n3-l4-f10.pddl 0.08 2.32 1.55 1.14 p26-s41-n3-l4-f30.pddl 0.01 0.01 0.01 0.01 p27-s42-n3-l4-f50.pddl 0.01 0.01 0.01 0.01 p28-s43-n3-l4-f70.pddl 0.01 0.01 0.01 0.01 p29-s45-n3-l5-f30.pddl 0.08 0.08 0.10 0.11 p30-s46-n3-l5-f50.pddl 0.02 0.02 0.02 0.02 p31-s49-n4-l2-f30.pddl 0.07 0.18 0.15 0.16	p16-s29-n2-l5-f30.pddl	0.02	0.02	0.02	0.02
p19-s33-n3-l2-f30.pddl 0.06 0.06 0.08 0.09 p20-s34-n3-l2-f50.pddl 0.01 0.01 0.01 0.01 p21-s35-n3-l2-f70.pddl 0.07 0.07 0.08 0.10 p22-s37-n3-l3-f30.pddl 0.07 0.07 0.08 0.10 p23-s38-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p24-s39-n3-l3-f70.pddl 0.01 0.01 0.01 0.01 p25-s40-n3-l4-f10.pddl 0.08 2.32 1.55 1.14 p26-s41-n3-l4-f30.pddl 0.01 0.01 0.01 0.01 p27-s42-n3-l4-f30.pddl 0.01 0.01 0.01 0.01 p28-s43-n3-l4-f70.pddl 0.01 0.01 0.01 0.01 p29-s45-n3-l5-f30.pddl 0.08 0.08 0.10 0.11 p30-s46-n3-l5-f50.pddl 0.02 0.02 0.02 0.02 p31-s49-n4-l2-f50.pddl 0.07 0.18 0.15 0.16 p32-s50-n4-l2-f50.pddl 0.01 0.01 0.01 0.01 </td <td>p17-s30-n2-l5-f50.pddl</td> <td>0.01</td> <td>0.01</td> <td>0.01</td> <td>0.01</td>	p17-s30-n2-l5-f50.pddl	0.01	0.01	0.01	0.01
p19-s33-n3-l2-f30.pddl 0.06 0.06 0.08 0.09 p20-s34-n3-l2-f50.pddl 0.01 0.01 0.01 0.01 p21-s35-n3-l2-f70.pddl 0.01 0.01 0.01 0.01 p22-s37-n3-l3-f30.pddl 0.07 0.07 0.08 0.10 p23-s38-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p24-s39-n3-l3-f70.pddl 0.01 0.01 0.01 0.01 p25-s40-n3-l4-f10.pddl 0.08 2.32 1.55 1.14 p26-s41-n3-l4-f30.pddl 0.01 0.01 0.01 0.01 p27-s42-n3-l4-f30.pddl 0.01 0.01 0.01 0.01 p28-s43-n3-l4-f70.pddl 0.01 0.01 0.01 0.01 p29-s45-n3-l5-f30.pddl 0.08 0.08 0.10 0.11 p30-s46-n3-l5-f50.pddl 0.02 0.02 0.02 p31-s49-n4-l2-f30.pddl 0.07 0.18 0.15 0.16 p32-s50-n4-l2-f50.pddl 0.01 0.01 0.01 0.01	p18-s31-n2-l5-f70.pddl	0.01	0.01	0.01	0.01
p21-s35-n3-l2-f70.pddl 0.01 0.01 0.01 p22-s37-n3-l3-f30.pddl 0.07 0.07 0.08 0.10 p23-s38-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p24-s39-n3-l3-f70.pddl 0.01 0.01 0.01 0.01 p25-s40-n3-l4-f10.pddl 0.08 2.32 1.55 1.14 p26-s41-n3-l4-f30.pddl 0.01 0.01 0.01 0.01 p27-s42-n3-l4-f50.pddl 0.01 0.01 0.01 0.01 p28-s43-n3-l4-f70.pddl 0.01 0.01 0.01 0.01 p29-s45-n3-l5-f30.pddl 0.08 0.08 0.10 0.11 p30-s46-n3-l5-f50.pddl 0.02 0.02 0.02 0.02 p31-s49-n4-l2-f30.pddl 0.07 0.18 0.15 0.16 p32-s50-n4-l2-f30.pddl 0.01 0.01 0.01 0.01 p34-s55-n4-l3-f70.pddl 0.01 0.01 0.01 0.01 p35-s57-n5-l2-f30.pddl 0.08 0.08 0.10 0.14		0.06	0.06	0.08	0.09
p21-s35-n3-l2-f70.pddl 0.01 0.01 0.01 p22-s37-n3-l3-f30.pddl 0.07 0.07 0.08 0.10 p23-s38-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p24-s39-n3-l3-f70.pddl 0.01 0.01 0.01 0.01 p25-s40-n3-l4-f10.pddl 0.08 2.32 1.55 1.14 p26-s41-n3-l4-f30.pddl 0.01 0.01 0.01 0.01 p27-s42-n3-l4-f50.pddl 0.01 0.01 0.01 0.01 p28-s43-n3-l4-f70.pddl 0.01 0.01 0.01 0.01 p29-s45-n3-l5-f30.pddl 0.08 0.08 0.10 0.11 p30-s46-n3-l5-f50.pddl 0.02 0.02 0.02 0.02 p31-s49-n4-l2-f30.pddl 0.07 0.18 0.15 0.16 p32-s50-n4-l2-f30.pddl 0.01 0.01 0.01 0.01 p34-s55-n4-l3-f70.pddl 0.01 0.01 0.01 0.01 p35-s57-n5-l2-f30.pddl 0.08 0.08 0.10 0.14	p20-s34-n3-l2-f50.pddl	0.01	0.01	0.01	0.01
p23-s38-n3-l3-f50.pddl 0.01 0.01 0.01 p24-s39-n3-l3-f70.pddl 0.01 0.01 0.01 p25-s40-n3-l4-f10.pddl 0.08 2.32 1.55 p26-s41-n3-l4-f30.pddl 0.01 0.01 0.01 p27-s42-n3-l4-f50.pddl 0.01 0.01 0.01 p28-s43-n3-l4-f70.pddl 0.01 0.01 0.01 p29-s45-n3-l5-f30.pddl 0.08 0.08 0.10 0.11 p30-s46-n3-l5-f50.pddl 0.02 0.02 0.02 0.02 p31-s49-n4-l2-f30.pddl 0.07 0.18 0.15 0.16 p32-s50-n4-l2-f50.pddl 0.01 0.01 0.01 0.01 p34-s55-n4-l3-f70.pddl 0.02 0.02 0.02 0.02 p34-s55-n6-l2-f30.pddl 0.08 0.08 0.10 0.14 p36-s65-n6-l2-f30.pddl 0.08 0.08 0.10 0.14 p38-s78-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p39-s79-n3-l3-f70.pddl 0.01 0.01 0.01		0.01	0.01	0.01	0.01
p24-s39-n3-l3-f70.pddl 0.01 0.01 0.01 p25-s40-n3-l4-f10.pddl 0.08 2.32 1.55 1.14 p26-s41-n3-l4-f30.pddl 0.01 0.01 0.01 0.01 p27-s42-n3-l4-f50.pddl 0.01 0.01 0.01 0.01 p28-s43-n3-l4-f70.pddl 0.01 0.01 0.01 0.01 p29-s45-n3-l5-f30.pddl 0.08 0.08 0.10 0.11 p30-s46-n3-l5-f50.pddl 0.02 0.02 0.02 0.02 p31-s49-n4-l2-f30.pddl 0.07 0.18 0.15 0.16 p32-s50-n4-l2-f30.pddl 0.01 0.01 0.01 0.01 p33-s51-n4-l2-f70.pddl 0.02 0.02 0.02 0.02 p34-s55-n4-l3-f70.pddl 0.01 0.01 0.01 0.01 p35-s57-n5-l2-f30.pddl 0.08 0.08 0.10 0.14 p36-s65-n6-l2-f30.pddl 0.09 0.14 0.16 0.20 p38-s78-n3-l3-f50.pddl 0.01 0.01 0.01 0.01	p22-s37-n3-l3-f30.pddl	0.07	0.07	0.08	0.10
p25-s40-n3-l4-f10.pddl 0.08 2.32 1.55 1.14 p26-s41-n3-l4-f30.pddl 0.01 0.01 0.01 0.01 p27-s42-n3-l4-f50.pddl 0.01 0.01 0.01 0.01 p28-s43-n3-l4-f70.pddl 0.01 0.01 0.01 0.01 p29-s45-n3-l5-f30.pddl 0.08 0.08 0.10 0.11 p30-s46-n3-l5-f50.pddl 0.02 0.02 0.02 0.02 p31-s49-n4-l2-f30.pddl 0.07 0.18 0.15 0.16 p32-s50-n4-l2-f30.pddl 0.01 0.01 0.01 0.01 p33-s51-n4-l2-f70.pddl 0.02 0.02 0.02 0.02 p34-s55-n4-l3-f70.pddl 0.01 0.01 0.01 0.01 p35-s57-n5-l2-f30.pddl 0.08 0.08 0.10 0.14 p36-s65-n6-l2-f30.pddl 0.09 0.14 0.16 0.20 p38-s78-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p39-s79-n3-l3-f70.pddl 0.02 0.03 0.03 0.04 </td <td>p23-s38-n3-l3-f50.pddl</td> <td>0.01</td> <td>0.01</td> <td>0.01</td> <td>0.01</td>	p23-s38-n3-l3-f50.pddl	0.01	0.01	0.01	0.01
p26-s41-n3-l4-f30.pddl 0.01 0.01 0.01 p27-s42-n3-l4-f50.pddl 0.01 0.01 0.01 0.01 p28-s43-n3-l4-f70.pddl 0.01 0.01 0.01 0.01 p29-s45-n3-l5-f30.pddl 0.08 0.08 0.10 0.11 p30-s46-n3-l5-f50.pddl 0.02 0.02 0.02 0.02 p31-s49-n4-l2-f30.pddl 0.07 0.18 0.15 0.16 p32-s50-n4-l2-f50.pddl 0.01 0.01 0.01 0.01 p33-s51-n4-l2-f70.pddl 0.02 0.02 0.02 0.02 p34-s55-n4-l3-f70.pddl 0.01 0.01 0.01 0.01 p35-s57-n5-l2-f30.pddl 0.08 0.08 0.10 0.14 p36-s65-n6-l2-f30.pddl 0.09 0.14 0.16 0.20 p37-s67-n6-l2-f70.pddl 0.01 0.01 0.01 0.01 p38-s78-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p40-s80-n3-l4-f10.pddl 0.10 0.24 0.22 0.23	p24-s39-n3-l3-f70.pddl	0.01	0.01	0.01	0.01
p26-s41-n3-l4-f30.pddl 0.01 0.01 0.01 p27-s42-n3-l4-f50.pddl 0.01 0.01 0.01 0.01 p28-s43-n3-l4-f70.pddl 0.01 0.01 0.01 0.01 p29-s45-n3-l5-f30.pddl 0.08 0.08 0.10 0.11 p30-s46-n3-l5-f50.pddl 0.02 0.02 0.02 0.02 p31-s49-n4-l2-f30.pddl 0.07 0.18 0.15 0.16 p32-s50-n4-l2-f50.pddl 0.01 0.01 0.01 0.01 p33-s51-n4-l2-f70.pddl 0.02 0.02 0.02 0.02 p34-s55-n4-l3-f70.pddl 0.01 0.01 0.01 0.01 p35-s57-n5-l2-f30.pddl 0.08 0.08 0.10 0.14 p36-s65-n6-l2-f30.pddl 0.09 0.14 0.16 0.20 p37-s67-n6-l2-f70.pddl 0.01 0.01 0.01 0.01 p38-s78-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p40-s80-n3-l4-f10.pddl 0.10 0.24 0.22 0.23	p25-s40-n3-l4-f10.pddl	0.08	2.32	1.55	1.14
p27-s42-n3-l4-f50.pddl 0.01 0.01 0.01 0.01 p28-s43-n3-l4-f70.pddl 0.01 0.01 0.01 0.01 p29-s45-n3-l5-f30.pddl 0.08 0.08 0.10 0.11 p30-s46-n3-l5-f50.pddl 0.02 0.02 0.02 0.02 p31-s49-n4-l2-f30.pddl 0.07 0.18 0.15 0.16 p32-s50-n4-l2-f50.pddl 0.01 0.01 0.01 0.01 p33-s51-n4-l2-f70.pddl 0.02 0.02 0.02 0.02 p34-s55-n4-l3-f70.pddl 0.01 0.01 0.01 0.01 p35-s57-n5-l2-f30.pddl 0.08 0.10 0.14 p36-s65-n6-l2-f30.pddl 0.09 0.14 0.16 0.20 p37-s67-n6-l2-f70.pddl 0.01 0.01 0.01 0.01 p38-s78-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p40-s80-n3-l4-f10.pddl 0.10 0.24 0.22 0.23 p41-s81-n3-l4-f30.pddl 0.01 0.01 0.01 0.01	p26-s41-n3-l4-f30.pddl	0.01	0.01	0.01	0.01
p28-s43-n3-l4-f70.pddl 0.01 0.01 0.01 p29-s45-n3-l5-f30.pddl 0.08 0.08 0.10 0.11 p30-s46-n3-l5-f50.pddl 0.02 0.02 0.02 0.02 p31-s49-n4-l2-f30.pddl 0.07 0.18 0.15 0.16 p32-s50-n4-l2-f50.pddl 0.01 0.01 0.01 0.01 p33-s51-n4-l2-f70.pddl 0.02 0.02 0.02 0.02 p34-s55-n4-l3-f70.pddl 0.01 0.01 0.01 0.01 p35-s57-n5-l2-f30.pddl 0.08 0.10 0.14 p36-s65-n6-l2-f30.pddl 0.09 0.14 0.16 0.20 p37-s67-n6-l2-f70.pddl 0.01 0.01 0.01 0.02 p38-s78-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p39-s79-n3-l3-f70.pddl 0.02 0.03 0.03 0.04 p40-s80-n3-l4-f10.pddl 0.10 0.24 0.22 0.23 p41-s81-n3-l4-f30.pddl 0.01 0.01 0.01 0.01	-	0.01	0.01	0.01	0.01
p29-s45-n3-l5-f30.pddl 0.08 0.08 0.10 0.11 p30-s46-n3-l5-f50.pddl 0.02 0.02 0.02 0.02 p31-s49-n4-l2-f30.pddl 0.07 0.18 0.15 0.16 p32-s50-n4-l2-f50.pddl 0.01 0.01 0.01 0.01 p33-s51-n4-l2-f70.pddl 0.02 0.02 0.02 0.02 p34-s55-n4-l3-f70.pddl 0.01 0.01 0.01 0.01 p35-s57-n5-l2-f30.pddl 0.08 0.10 0.14 p36-s65-n6-l2-f30.pddl 0.09 0.14 0.16 0.20 p37-s67-n6-l2-f70.pddl 0.01 0.01 0.01 0.02 p38-s78-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p39-s79-n3-l3-f70.pddl 0.02 0.03 0.03 0.04 p40-s80-n3-l4-f10.pddl 0.10 0.24 0.22 0.23 p41-s81-n3-l4-f30.pddl 0.01 0.01 0.01 0.01	-	0.01	0.01	0.01	0.01
p30-s46-n3-l5-f50.pddl 0.02 0.02 0.02 0.02 p31-s49-n4-l2-f30.pddl 0.07 0.18 0.15 0.16 p32-s50-n4-l2-f50.pddl 0.01 0.01 0.01 0.01 p33-s51-n4-l2-f70.pddl 0.02 0.02 0.02 0.02 p34-s55-n4-l3-f70.pddl 0.01 0.01 0.01 0.01 p35-s57-n5-l2-f30.pddl 0.08 0.08 0.10 0.14 p36-s65-n6-l2-f30.pddl 0.09 0.14 0.16 0.20 p37-s67-n6-l2-f70.pddl 0.01 0.01 0.01 0.02 p38-s78-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p39-s79-n3-l3-f70.pddl 0.02 0.03 0.03 0.04 p40-s80-n3-l4-f10.pddl 0.10 0.24 0.22 0.23 p41-s81-n3-l4-f30.pddl 0.01 0.01 0.01 0.01	-	0.08	0.08	0.10	0.11
p31-s49-n4-l2-f30.pddl 0.07 0.18 0.15 0.16 p32-s50-n4-l2-f50.pddl 0.01 0.01 0.01 0.01 p33-s51-n4-l2-f70.pddl 0.02 0.02 0.02 0.02 p34-s55-n4-l3-f70.pddl 0.01 0.01 0.01 0.01 p35-s57-n5-l2-f30.pddl 0.08 0.08 0.10 0.14 p36-s65-n6-l2-f30.pddl 0.09 0.14 0.16 0.20 p37-s67-n6-l2-f70.pddl 0.01 0.01 0.01 0.02 p38-s78-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p39-s79-n3-l3-f70.pddl 0.02 0.03 0.03 0.04 p40-s80-n3-l4-f10.pddl 0.10 0.24 0.22 0.23 p41-s81-n3-l4-f30.pddl 0.01 0.01 0.01 0.01		0.02	0.02	0.02	0.02
p33-s51-n4-l2-f70.pddl 0.02 0.02 0.02 0.02 p34-s55-n4-l3-f70.pddl 0.01 0.01 0.01 0.01 p35-s57-n5-l2-f30.pddl 0.08 0.08 0.10 0.14 p36-s65-n6-l2-f30.pddl 0.09 0.14 0.16 0.20 p37-s67-n6-l2-f70.pddl 0.01 0.01 0.01 0.02 p38-s78-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p39-s79-n3-l3-f70.pddl 0.02 0.03 0.03 0.04 p40-s80-n3-l4-f10.pddl 0.10 0.24 0.22 0.23 p41-s81-n3-l4-f30.pddl 0.01 0.01 0.01 0.01		0.07	0.18	0.15	0.16
p34-s55-n4-l3-f70.pddl 0.01 0.01 0.01 0.01 p35-s57-n5-l2-f30.pddl 0.08 0.08 0.10 0.14 p36-s65-n6-l2-f30.pddl 0.09 0.14 0.16 0.20 p37-s67-n6-l2-f70.pddl 0.01 0.01 0.01 0.02 p38-s78-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p39-s79-n3-l3-f70.pddl 0.02 0.03 0.03 0.04 p40-s80-n3-l4-f10.pddl 0.10 0.24 0.22 0.23 p41-s81-n3-l4-f30.pddl 0.01 0.01 0.01 0.01	p32-s50-n4-l2-f50.pddl	0.01	0.01	0.01	0.01
p35-s57-n5-l2-f30.pddl 0.08 0.08 0.10 0.14 p36-s65-n6-l2-f30.pddl 0.09 0.14 0.16 0.20 p37-s67-n6-l2-f70.pddl 0.01 0.01 0.01 0.02 p38-s78-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p39-s79-n3-l3-f70.pddl 0.02 0.03 0.03 0.04 p40-s80-n3-l4-f10.pddl 0.10 0.24 0.22 0.23 p41-s81-n3-l4-f30.pddl 0.01 0.01 0.01 0.01	p33-s51-n4-l2-f70.pddl	0.02	0.02	0.02	0.02
p36-s65-n6-l2-f30.pddl 0.09 0.14 0.16 0.20 p37-s67-n6-l2-f70.pddl 0.01 0.01 0.01 0.02 p38-s78-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p39-s79-n3-l3-f70.pddl 0.02 0.03 0.03 0.04 p40-s80-n3-l4-f10.pddl 0.10 0.24 0.22 0.23 p41-s81-n3-l4-f30.pddl 0.01 0.01 0.01 0.01	p34-s55-n4-l3-f70.pddl	0.01	0.01	0.01	0.01
p37-s67-n6-l2-f70.pddl 0.01 0.01 0.01 0.02 p38-s78-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p39-s79-n3-l3-f70.pddl 0.02 0.03 0.03 0.04 p40-s80-n3-l4-f10.pddl 0.10 0.24 0.22 0.23 p41-s81-n3-l4-f30.pddl 0.01 0.01 0.01 0.01	p35-s57-n5-l2-f30.pddl	0.08	0.08	0.10	0.14
p37-s67-n6-l2-f70.pddl 0.01 0.01 0.01 0.02 p38-s78-n3-l3-f50.pddl 0.01 0.01 0.01 0.01 p39-s79-n3-l3-f70.pddl 0.02 0.03 0.03 0.04 p40-s80-n3-l4-f10.pddl 0.10 0.24 0.22 0.23 p41-s81-n3-l4-f30.pddl 0.01 0.01 0.01 0.01	p36-s65-n6-l2-f30.pddl	0.09	0.14	0.16	0.20
p39-s79-n3-l3-f70.pddl 0.02 0.03 0.03 0.04 p40-s80-n3-l4-f10.pddl 0.10 0.24 0.22 0.23 p41-s81-n3-l4-f30.pddl 0.01 0.01 0.01 0.01		0.01	0.01	0.01	
p39-s79-n3-l3-f70.pddl 0.02 0.03 0.03 0.04 p40-s80-n3-l4-f10.pddl 0.10 0.24 0.22 0.23 p41-s81-n3-l4-f30.pddl 0.01 0.01 0.01 0.01	p38-s78-n3-l3-f50.pddl	0.01	0.01	0.01	0.01
p40-s80-n3-l4-f10.pddl 0.10 0.24 0.22 0.23 p41-s81-n3-l4-f30.pddl 0.01 0.01 0.01 0.01	p39-s79-n3-l3-f70.pddl	0.02	0.03	0.03	0.04
	p40-s80-n3-l4-f10.pddl	0.10	0.24	0.22	0.23
		0.01	0.01	0.01	0.01
		0.01	0.01	0.02	
p43-s83-n3-l4-f70.pddl 0.01 0.01 0.01 0.01	-	0.01	0.01	0.01	0.01

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Search time	default	marked	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.01	0.01	0.01	0.01
p03.pddl	0.02	0.03	0.03	0.03
p04.pddl	0.01	0.01	0.01	0.01
p05.pddl	0.09	0.10	0.10	0.13
p06.pddl	0.09	0.10	0.11	0.14
p07.pddl	0.11	0.10	0.11	0.13
p08.pddl	0.13	0.14	0.16	0.21
p09.pddl	0.14	0.15	0.19	0.23
p10.pddl	0.15	0.16	0.19	0.25
p11.pddl	0.13	0.14	0.17	0.19
p12.pddl	0.12	0.13	0.15	0.17
p13.pddl	0.15	0.17	0.22	0.24
p14.pddl	0.15	0.18	0.22	0.25
p15.pddl	0.15	0.18	0.23	0.24
p16.pddl	0.15	0.16	0.21	0.28
p17.pddl	0.24	0.26	0.38	0.44
p18.pddl	0.33	0.38	0.57	0.56
p19.pddl	0.32	0.39	0.69	0.66
p20.pddl	0.42	0.50	0.92	0.78
p21.pddl	0.37	0.48	0.99	0.70
p22.pddl	0.39	0.49	0.99	0.77
p23.pddl	0.51	0.61	1.13	1.04
p24.pddl	0.51	0.62	1.18	0.91
p25.pddl	0.61	0.76	1.15	1.01
p26.pddl	0.53	0.54	0.87	0.90
p27.pddl	0.50	0.60	1.05	1.06
p28.pddl	0.73	0.86	1.67	1.35
p29.pddl	0.83	1.04	1.93	1.47
p30.pddl	0.85	0.96	1.91	1.67
p31.pddl	0.81	0.98	1.82	1.69
p32.pddl	0.93	1.18	2.55	2.04
p33.pddl	0.85	1.17	2.49	2.19
p34.pddl	1.12	1.36	2.63	2.61
p35.pddl	1.13	1.55	3.51	3.25
p36.pddl	1.16	1.48	2.94	3.63
p37.pddl	1.29	1.79	4.59	4.49
p38.pddl	1.57	2.01	6.72	5.21
p39.pddl	1.20	1.65	6.26	4.01
p40.pddl	1.81	2.27	12.13	6.91

satellite

Search time	default	\max	naive	watched
p01-pfile1.pddl	0.01	0.01	0.01	0.01
p02-pfile2.pddl	0.01	0.01	0.01	0.01
p03-pfile3.pddl	0.08	0.09	0.10	0.11
p04-pfile4.pddl	0.10	0.10	0.12	0.12
p05-pfile5.pddl	0.14	0.15	0.18	0.20
p06-pfile6.pddl	0.11	0.12	0.16	0.16
p07-pfile7. $pddl$	0.24	0.26	0.33	0.31
p08-pfile $8.pddl$	0.35	0.39	0.48	0.46
p09-pfile9.pddl	0.44	0.56	0.66	0.59
p10-pfile 10 . $pddl$	0.49	0.56	0.71	0.66
p11-pfile11.pddl	0.61	0.68	0.88	0.71
p12-pfile12.pddl	0.82	0.83	1.25	0.95
p13-pfile13.pddl	0.82	0.95	1.50	1.17
p14-pfile14.pddl	0.96	1.10	1.44	1.28
p15-pfile15.pddl	1.76	1.85	2.50	2.03
p16-pfile16.pddl	$\bf 2.51$	2.81	3.27	2.88
p17-pfile17.pddl	3.03	3.17	4.10	3.58
p18-pfile18.pddl	0.82	0.88	1.33	1.08
p19-pfile19.pddl	0.93	0.99	1.44	1.30
p20-pfile 20 . $pddl$	0.95	1.09	1.46	1.50
p21-HC-pfile1.pddl	$\bf 1.52$	1.86	2.87	1.92
p22-HC-pfile2.pddl	2.17	2.44	3.79	2.53
p23-HC-pfile3.pddl	3.68	4.05	9.53	4.26
p24-HC-pfile4.pddl	5.01	6.00	13.02	5.83
p25-HC-pfile5.pddl	$\boldsymbol{6.09}$	7.28	16.01	6.72
p26-HC-pfile6.pddl	$\boldsymbol{6.93}$	7.53	22.01	7.20
p27-HC-pfile7.pddl	$\bf 7.85$	9.55	22.48	8.84
p28-HC-pfile8.pddl	12.50	15.25	48.76	14.13
p29-HC-pfile9.pddl	19.51	23.27	75.34	30.22
p30-HC-pfile10.pddl	32.33	33.35	100.53	30.21
p31-HC-pfile11.pddl	36.14	48.86	152.50	36.41
p32-HC-pfile12.pddl	50.58	63.64	244.99	59.81
p33-HC-pfile13.pddl	67.36	96.88	377.59	77.83
p34-HC-pfile14.pddl	10.59	14.88	77.80	16.49
p35-HC-pfile15.pddl	20.51	36.75	129.64	34.32
p36-HC-pfile16.pddl	27.19	41.54	161.76	32.71

scanalyzer-08-strips

Search time	default	\max	naive	watched
p01.pddl	0.10	0.13	0.18	0.16
p02.pddl	0.08	0.09	0.14	0.12
p03.pddl	0.07	0.09	0.12	0.11
p04.pddl	0.27	0.32	0.57	0.34
p05.pddl	0.15	0.17	0.31	0.20
p06.pddl	0.12	0.14	0.26	0.17
p07.pddl	0.54	0.64	1.25	0.75
p08.pddl	0.27	0.30	0.72	0.33
p09.pddl	0.21	0.26	0.60	0.33
p10.pddl	0.78	0.96	2.42	1.04
p11.pddl	0.39	0.47	1.28	0.53
p12.pddl	0.30	0.39	1.06	0.43
p13.pddl	1.19	1.55	3.78	1.58
p14.pddl	0.57	0.70	2.06	0.77
p15.pddl	0.44	0.60	1.79	0.57
p16.pddl	$\bf 1.62$	2.21	7.31	2.08
p17.pddl	0.77	1.02	3.19	0.93
p18.pddl	0.63	0.85	3.05	0.94
p19.pddl	2.16	3.12	16.22	3.05
p20.pddl	0.94	1.39	5.63	1.21
p21.pddl	0.83	1.19	4.51	1.10
p22.pddl	0.01	0.01	0.01	0.01
p23.pddl	0.01	0.01	0.01	0.01
p24.pddl	0.01	0.01	0.01	0.01
p25.pddl	0.17	0.88	13.35	2.10
p26.pddl	0.11	0.66	5.29	2.21
p27.pddl	0.11	0.55	3.52	2.17
p28.pddl	0.34	8.39	139.22	6.20
p29.pddl	0.21	5.50	100.90	3.66
p30.pddl	0.18	4.51	81.56	2.91

scan alyzer-opt 11-strips

Search time	default	marked	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.09	0.10	0.14	0.12
p03.pddl	0.08	0.08	0.12	0.11
p04.pddl	0.27	0.31	0.58	0.34
p05.pddl	0.52	0.62	1.23	0.73
p06.pddl	0.14	0.16	0.31	0.20
p07.pddl	2.28	3.02	14.42	2.72
p08.pddl	0.83	1.00	2.32	1.04
p09.pddl	1.30	1.55	3.91	1.72
p10.pddl	1.73	2.19	8.15	2.07
p11.pddl	0.14	0.89	9.97	1.94
p12.pddl	0.12	0.15	0.25	0.17
p13.pddl	0.09	0.56	5.44	1.40
p14.pddl	0.11	0.66	5.58	1.47
p15.pddl	0.26	0.31	0.67	0.34
p16.pddl	0.40	0.48	1.26	0.51
p17.pddl	0.55	0.72	2.03	0.66
p18.pddl	0.71	0.94	3.75	1.04
p19.pddl	0.96	1.50	7.25	1.16
p20.pddl	0.32	8.22	133.36	5.61

snake-opt18-strips

Search time	default	marked	naive	watched
p01.pddl	0.11	0.38	1.60	0.70
p02.pddl	0.11	0.42	1.76	0.77
p03.pddl	0.12	0.45	1.90	0.92
p04.pddl	0.02	0.08	0.34	0.14
p05.pddl	0.11	0.35	1.49	0.69
p06.pddl	0.13	0.54	2.51	1.07
p07.pddl	0.12	0.60	2.84	1.07
p08.pddl	0.13	0.67	2.96	1.21
p09.pddl	0.12	0.46	2.46	1.03
p10.pddl	0.12	0.50	2.41	0.99
p11.pddl	0.13	0.75	4.05	1.36
p12.pddl	0.13	0.82	4.51	1.43
p13.pddl	0.14	0.89	8.38	1.48
p14.pddl	0.14	0.99	6.13	1.64
p15.pddl	0.13	0.68	3.40	1.38
p16.pddl	0.16	1.04	5.23	1.81
p17.pddl	0.16	1.13	5.69	1.99
p18.pddl	0.16	1.24	14.43	1.94
p19.pddl	0.16	1.37	7.40	2.13
p20.pddl	0.13	0.93	8.75	1.72

$sokoban\hbox{-}opt 08-strips$

Search time	default	\max	naive	watched
p01.pddl	0.01	0.01	0.01	0.02
p02.pddl	0.01	0.01	0.01	0.01
p03.pddl	0.01	0.01	0.01	0.01
p04.pddl	0.08	0.06	0.08	0.13
p05.pddl	0.14	0.09	0.16	0.20
p06.pddl	0.06	0.06	0.06	0.08
p07.pddl	0.10	0.07	0.09	0.19
p08.pddl	0.09	0.07	0.09	0.15
p09.pddl	0.09	0.06	0.08	0.15
p10.pddl	0.07	0.06	0.08	0.13
p11.pddl	0.08	0.07	0.08	0.28
p12.pddl	0.10	0.07	0.09	0.15
p13.pddl	0.08	0.07	0.08	0.13
p14.pddl	0.08	0.06	0.08	0.13
p15.pddl	0.11	0.07	0.09	0.19
p16.pddl	0.10	0.07	0.09	0.18
p17.pddl	0.09	0.06	0.08	0.16
p18.pddl	0.10	0.07	0.09	0.18
p19.pddl	0.10	0.07	0.09	0.15
p20.pddl	0.01	0.01	0.01	0.12
p21.pddl	0.16	0.10	0.23	0.22
p22.pddl	0.11	0.07	0.10	0.17
p23.pddl	0.09	0.07	0.10	0.13
p24.pddl	0.10	0.07	0.09	0.16
p25.pddl	0.10	0.07	0.10	0.16
p26.pddl	0.11	0.08	0.11	0.17
p27.pddl	0.11	0.08	0.12	0.19
p28.pddl	0.10	0.07	0.10	0.20
p29.pddl	0.19	0.12	0.28	0.31
p30.pddl	0.18	0.13	0.31	0.30

sokoban-opt 11-strips

Search time	default	\max	naive	watched
p01.pddl	0.06	0.06	0.06	0.08
p02.pddl	0.09	0.07	0.08	0.16
p03.pddl	0.08	0.06	0.08	0.13
p04.pddl	0.08	0.06	0.07	0.13
p05.pddl	0.10	0.07	0.08	0.18
p06.pddl	0.08	0.07	0.08	0.28
p07.pddl	0.07	0.06	0.08	0.13
p08.pddl	0.08	0.06	0.08	0.15
p09.pddl	0.09	0.07	0.08	0.19
p10.pddl	0.14	0.09	0.17	0.20
p11.pddl	0.08	0.07	0.09	0.12
p12.pddl	0.01	0.01	0.01	0.12
p13.pddl	0.09	0.07	0.09	0.14
p14.pddl	0.10	0.07	0.09	0.15
p15.pddl	0.10	0.07	0.09	0.19
p16.pddl	0.11	0.07	0.10	0.20
p17.pddl	0.10	0.07	0.09	0.15
p18.pddl	0.16	0.10	0.23	0.23
p19.pddl	0.11	0.07	0.10	0.17
p20.pddl	0.09	0.07	0.09	0.13

${\bf spider\text{-}opt 18\text{-}strips}$

Search time	default	\max	naive	watched
p01.pddl	0.09	0.36	0.91	1.26
p02.pddl	0.09	0.40	1.03	1.45
p03.pddl	0.13	1.01	3.02	3.59
p04.pddl	0.16	1.27	6.68	4.97
p05.pddl	0.18	2.04	10.17	8.25
p06.pddl	0.26	3.28	23.07	13.59
p07.pddl	0.04	0.17	0.46	0.58
p08.pddl	0.11	0.51	1.38	1.89
p09.pddl	0.13	1.01	2.95	3.61
p10.pddl	0.16	1.28	4.27	4.97
p11.pddl	0.20	2.21	8.60	8.42
p12.pddl	0.25	3.21	25.29	13.24
p13.pddl	0.30	4.01	29.30	16.55
p14.pddl	0.09	0.38	0.93	1.21
p15.pddl	0.02	0.08	0.21	0.28
p16.pddl	0.13	1.08	3.32	3.65
p17.pddl	0.14	1.29	3.51	5.02
p18.pddl	0.18	2.25	9.49	8.24
p19.pddl	0.22	3.51	29.76	13.22
p20.pddl	0.25	4.00	26.08	16.72

storage

Search time	default	\max	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.01	0.01	0.01	0.01
p03.pddl	0.01	0.01	0.01	0.01
p04.pddl	0.01	0.01	0.01	0.01
p05.pddl	0.01	0.01	0.01	0.01
p06.pddl	0.01	0.01	0.01	0.01
p07.pddl	0.01	0.01	0.01	0.01
p08.pddl	0.06	0.07	0.09	0.08
p09.pddl	0.08	0.10	0.14	0.12
p10.pddl	0.06	0.07	0.09	0.10
p11.pddl	0.07	0.09	0.14	0.11
p12.pddl	0.08	0.11	0.19	0.13
p13.pddl	0.07	0.08	0.11	0.12
p14.pddl	0.09	0.10	0.16	0.14
p15.pddl	0.11	0.13	0.24	0.16
p16.pddl	0.12	0.16	0.35	0.20
p17.pddl	0.12	0.18	0.40	0.21
p18.pddl	0.13	0.21	0.53	0.24
p19.pddl	0.15	0.24	0.62	0.28
p20.pddl	0.17	0.28	0.75	0.34
p21.pddl	0.17	0.36	1.05	0.33
p22.pddl	0.18	0.42	1.33	0.39
p23.pddl	0.20	0.46	1.43	0.41
p24.pddl	0.23	0.49	1.51	0.50
p25.pddl	0.23	0.56	1.80	0.50
p26.pddl	0.26	0.79	2.68	0.58
p27.pddl	0.26	0.85	2.93	0.66
p28.pddl	0.30	0.91	3.88	0.67
p29.pddl	0.27	0.99	3.46	0.70
p30.pddl	0.30	1.15	4.97	0.80

termes-opt18-strips

Search time	default	marked	naive	watched
p01.pddl	0.06	0.07	0.13	0.08
p02.pddl	0.06	0.08	0.13	0.08
p03.pddl	0.06	0.07	0.15	0.08
p04.pddl	0.06	0.08	0.15	0.08
p05.pddl	0.06	0.08	0.16	0.08
p06.pddl	0.06	0.08	0.17	0.08
p07.pddl	0.05	0.08	0.19	0.08
p08.pddl	0.05	0.08	0.19	0.08
p09.pddl	0.06	0.08	0.21	0.08
p10.pddl	0.06	0.08	0.21	0.09
p11.pddl	0.06	0.08	0.13	0.08
p12.pddl	0.06	0.08	0.13	0.08
p13.pddl	0.06	0.08	0.15	0.08
p14.pddl	0.06	0.08	0.15	0.08
p15.pddl	0.06	0.08	0.17	0.08
p16.pddl	0.06	0.08	0.17	0.08
p17.pddl	0.06	0.08	0.14	0.08
p18.pddl	0.06	0.08	0.13	0.08
p19.pddl	0.06	0.08	0.15	0.08
p20.pddl	0.06	0.08	0.15	0.08

tetris-opt14-strips

Search time	default	marked	naive	watched
p01-6.pddl	0.18	0.38	1.22	6.42
p01-8.pddl	0.23	0.89	2.83	23.35
p01-10.pddl	0.33	0.79	2.39	19.41
p02-4.pddl	0.01	0.01	0.01	0.03
p02-6.pddl	0.21	0.58	1.90	12.37
p02-8.pddl	0.31	0.92	2.83	23.63
p02-10.pddl	0.33	0.78	2.36	19.39
p03-4.pddl	0.09	0.17	0.53	0.92
p03-6.pddl	0.20	0.41	1.26	4.52
p03-8.pddl	0.41	1.29	6.16	68.52
p03-10.pddl	0.55	1.75	15.53	129.36
p04-6.pddl	0.19	0.41	1.25	6.38
p04-8.pddl	0.38	1.10	4.03	48.01
p04-10.pddl	0.57	1.48	6.26	121.95
p05-6.pddl	0.14	0.39	1.23	4.31
p05-8.pddl	0.43	1.23	5.08	68.68
p05-10.pddl	0.48	1.81	7.75	113.35

tidybot-opt11-strips

Search time	default	marked	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.09	0.46	1.16	1.31
p03.pddl	0.10	0.35	0.86	1.01
p04.pddl	0.09	0.48	1.17	1.31
p05.pddl	0.11	0.79	1.77	2.06
p06.pddl	0.12	0.79	1.80	2.03
p07.pddl	0.11	0.74	1.82	2.06
p08.pddl	0.12	0.79	1.74	2.05
p09.pddl	0.14	1.24	3.01	3.13
p10.pddl	0.15	1.26	2.99	3.14
p11.pddl	0.15	1.24	3.01	3.17
p12.pddl	0.15	1.24	2.92	3.13
p13.pddl	0.15	1.25	3.22	3.16
p14.pddl	0.18	1.95	6.23	4.86
p15.pddl	0.18	1.95	5.06	4.96
p16.pddl	0.17	1.93	6.34	5.14
p17.pddl	0.18	2.02	10.35	5.13
p18.pddl	0.18	1.91	8.07	4.90
p19.pddl	0.18	1.93	5.41	5.07
p20.pddl	0.17	1.93	5.99	5.11

tidybot-opt14-strips

Search time	default	marked	naive	watched
p01.pddl	0.17	1.90	5.55	5.15
p02.pddl	0.18	1.94	4.95	5.41
p03.pddl	0.18	1.92	4.76	5.08
p04.pddl	0.18	2.02	5.70	4.87
p05.pddl	0.18	1.92	5.49	4.91
p06.pddl	0.17	1.93	6.50	5.18
p07.pddl	0.18	1.92	6.48	4.87
p08.pddl	0.19	1.92	4.61	4.92
p09.pddl	0.21	3.02	12.36	7.74
p10.pddl	0.22	2.99	11.14	7.83
p11.pddl	0.15	1.24	2.89	3.19
p12.pddl	0.15	1.24	2.90	3.08
p13.pddl	0.15	1.24	2.97	3.16
p14.pddl	0.18	1.92	5.50	4.92
p15.pddl	0.18	1.95	5.04	4.84
p16.pddl	0.17	1.97	5.57	5.12
p17.pddl	0.17	1.88	5.96	5.19
p18.pddl	0.17	1.92	6.50	4.86
p19.pddl	0.18	1.96	5.40	4.87
p20.pddl	0.17	1.93	4.45	5.04

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Delta Delt	ւpp				
p02.pddl 0.01 0.01 0.01 0.01 p03.pddl 0.01 0.01 0.01 0.01 p04.pddl 0.01 0.01 0.01 0.01 p05.pddl 0.06 0.06 0.06 0.10 p06.pddl 0.08 0.09 0.11 0.16 p07.pddl 0.10 0.10 0.12 0.19 p08.pddl 0.10 0.11 0.13 0.21 0.21 p09.pddl 0.11 0.13 0.14 0.19 0.35 p10.pddl 0.13 0.14 0.19 0.35 p11.pddl 0.11 0.13 0.21 0.22 p13.pddl 0.16 0.20 0.39 0.41 p14.pddl 0.17 0.23 0.44 0.47 p15.pddl 0.18 0.24 0.48 0.55 p17.pddl 0.21 0.36 1.02 0.92 p18.pddl 0.23 0.38 1.13 1.31 <	Search time	default	marked	naive	watched
p03.pddl 0.01 0.01 0.01 0.01 p04.pddl 0.01 0.01 0.01 0.01 p05.pddl 0.06 0.06 0.06 0.10 p06.pddl 0.08 0.09 0.11 0.16 p07.pddl 0.10 0.11 0.13 0.21 p08.pddl 0.10 0.11 0.13 0.21 0.29 p09.pddl 0.11 0.13 0.14 0.19 0.35 p10.pddl 0.13 0.14 0.19 0.35 p11.pddl 0.11 0.13 0.21 0.22 p12.pddl 0.12 0.15 0.26 0.26 p13.pddl 0.16 0.20 0.39 0.41 p14.pddl 0.17 0.23 0.44 0.47 p15.pddl 0.18 0.24 0.48 0.55 p17.pddl 0.21 0.36 1.02 0.92 p17.pddl 0.21 0.36 1.02 0.92 <	p01.pddl	0.01	0.01	0.01	0.01
p04.pddl 0.01 0.01 0.01 p05.pddl 0.06 0.06 0.06 0.10 p06.pddl 0.08 0.09 0.11 0.16 p07.pddl 0.10 0.10 0.12 0.19 p08.pddl 0.10 0.11 0.13 0.21 0.21 p09.pddl 0.11 0.13 0.14 0.19 0.35 p10.pddl 0.13 0.14 0.19 0.35 p11.pddl 0.11 0.13 0.21 0.22 p12.pddl 0.12 0.15 0.26 0.26 p13.pddl 0.16 0.20 0.39 0.41 p14.pddl 0.17 0.23 0.44 0.47 p15.pddl 0.18 0.24 0.48 0.55 p16.pddl 0.22 0.32 0.81 0.72 p17.pddl 0.21 0.36 1.02 0.92 p18.pddl 0.23 0.38 1.13 1.05 p20.pd	p02.pddl	0.01	0.01	0.01	0.01
p05.pddl 0.06 0.06 0.06 0.10 p06.pddl 0.08 0.09 0.11 0.16 p07.pddl 0.10 0.10 0.12 0.19 p08.pddl 0.10 0.11 0.13 0.21 p09.pddl 0.11 0.13 0.17 0.30 p10.pddl 0.13 0.14 0.19 0.35 p11.pddl 0.11 0.13 0.21 0.22 p12.pddl 0.12 0.15 0.26 0.26 p13.pddl 0.16 0.20 0.39 0.41 p14.pddl 0.17 0.23 0.44 0.47 p15.pddl 0.18 0.24 0.48 0.55 p16.pddl 0.22 0.32 0.81 0.72 p17.pddl 0.21 0.36 1.02 0.92 p18.pddl 0.23 0.38 1.13 1.05 p19.pddl 0.24 0.40 1.19 1.25 p20.pddl 0.	p03.pddl	0.01	0.01	0.01	0.01
p06.pddl 0.08 0.09 0.11 0.16 p07.pddl 0.10 0.10 0.12 0.19 p08.pddl 0.10 0.11 0.13 0.21 p09.pddl 0.11 0.13 0.17 0.30 p10.pddl 0.13 0.14 0.19 0.35 p11.pddl 0.11 0.13 0.21 0.22 p12.pddl 0.12 0.15 0.26 0.26 p13.pddl 0.16 0.20 0.39 0.41 p14.pddl 0.17 0.23 0.44 0.47 p15.pddl 0.18 0.24 0.48 0.55 p16.pddl 0.22 0.32 0.81 0.72 p17.pddl 0.21 0.36 1.02 0.92 p18.pddl 0.23 0.38 1.13 1.05 p19.pddl 0.24 0.40 1.19 1.25 p20.pddl 0.24 0.44 1.31 1.31 p21.pddl 0.	p04.pddl	0.01	0.01	0.01	0.01
p07.pddl 0.10 0.10 0.12 0.19 p08.pddl 0.10 0.11 0.13 0.21 p09.pddl 0.11 0.13 0.17 0.30 p10.pddl 0.13 0.14 0.19 0.35 p11.pddl 0.11 0.13 0.21 0.22 p12.pddl 0.12 0.15 0.26 0.26 p13.pddl 0.16 0.20 0.39 0.41 p14.pddl 0.17 0.23 0.44 0.47 p15.pddl 0.18 0.24 0.48 0.55 p16.pddl 0.22 0.32 0.81 0.72 p17.pddl 0.21 0.36 1.02 0.92 p18.pddl 0.23 0.38 1.13 1.05 p19.pddl 0.24 0.40 1.19 1.25 p20.pddl 0.24 0.44 1.31 1.31 p21.pddl 0.22 0.47 1.84 1.03 p22.pddl 0.	p05.pddl	0.06	0.06	0.06	0.10
p08.pddl 0.10 0.11 0.13 0.21 p09.pddl 0.11 0.13 0.17 0.30 p10.pddl 0.13 0.14 0.19 0.35 p11.pddl 0.11 0.13 0.21 0.22 p12.pddl 0.12 0.15 0.26 0.26 p13.pddl 0.16 0.20 0.39 0.41 p14.pddl 0.17 0.23 0.44 0.47 p15.pddl 0.18 0.24 0.48 0.55 p16.pddl 0.22 0.32 0.81 0.72 p17.pddl 0.21 0.36 1.02 0.92 p18.pddl 0.23 0.38 1.13 1.05 p19.pddl 0.24 0.40 1.19 1.25 p20.pddl 0.24 0.44 1.31 1.31 p21.pddl 0.22 0.47 1.84 1.03 p22.pddl 0.21 0.49 2.07 1.16 p23.pddl 0.	p06.pddl	0.08	0.09	0.11	0.16
p09.pddl 0.11 0.13 0.17 0.30 p10.pddl 0.13 0.14 0.19 0.35 p11.pddl 0.11 0.13 0.21 0.22 p12.pddl 0.12 0.15 0.26 0.26 p13.pddl 0.16 0.20 0.39 0.41 p14.pddl 0.17 0.23 0.44 0.47 p15.pddl 0.18 0.24 0.48 0.55 p16.pddl 0.22 0.32 0.81 0.72 p17.pddl 0.21 0.36 1.02 0.92 p18.pddl 0.23 0.38 1.13 1.05 p19.pddl 0.24 0.40 1.19 1.25 p20.pddl 0.24 0.44 1.31 1.31 p21.pddl 0.22 0.47 1.84 1.03 p22.pddl 0.21 0.49 2.07 1.16 p23.pddl 0.27 0.58 2.22 1.33 p24.pddl 0.	p07.pddl	0.10	0.10	0.12	0.19
p10.pddl 0.13 0.14 0.19 0.35 p11.pddl 0.11 0.13 0.21 0.22 p12.pddl 0.12 0.15 0.26 0.26 p13.pddl 0.16 0.20 0.39 0.41 p14.pddl 0.17 0.23 0.44 0.47 p15.pddl 0.18 0.24 0.48 0.55 p16.pddl 0.22 0.32 0.81 0.72 p17.pddl 0.21 0.36 1.02 0.92 p18.pddl 0.23 0.38 1.13 1.05 p19.pddl 0.24 0.40 1.19 1.25 p20.pddl 0.24 0.40 1.19 1.25 p20.pddl 0.24 0.44 1.31 1.31 p21.pddl 0.22 0.47 1.84 1.03 p22.pddl 0.21 0.49 2.07 1.16 p23.pddl 0.27 0.58 2.22 1.33 p24.pddl 0.	p08.pddl	0.10	0.11	0.13	0.21
p11.pddl 0.11 0.13 0.21 0.22 p12.pddl 0.12 0.15 0.26 0.26 p13.pddl 0.16 0.20 0.39 0.41 p14.pddl 0.17 0.23 0.44 0.47 p15.pddl 0.18 0.24 0.48 0.55 p16.pddl 0.22 0.32 0.81 0.72 p17.pddl 0.21 0.36 1.02 0.92 p18.pddl 0.23 0.38 1.13 1.05 p19.pddl 0.24 0.40 1.19 1.25 p20.pddl 0.26 0.44 1.31 1.31 p21.pddl 0.22 0.47 1.84 1.03 p22.pddl 0.21 0.49 2.07 1.16 p23.pddl 0.27 0.58 2.22 1.33 p24.pddl 0.27 0.64 2.39 1.45 p25.pddl 0.29 0.82 2.91 1.94 p26.pddl 0.	p09.pddl	0.11	0.13	0.17	0.30
p12.pddl 0.12 0.15 0.26 0.26 p13.pddl 0.16 0.20 0.39 0.41 p14.pddl 0.17 0.23 0.44 0.47 p15.pddl 0.18 0.24 0.48 0.55 p16.pddl 0.22 0.32 0.81 0.72 p17.pddl 0.21 0.36 1.02 0.92 p18.pddl 0.23 0.38 1.13 1.05 p19.pddl 0.24 0.40 1.19 1.25 p20.pddl 0.26 0.44 1.31 1.31 p21.pddl 0.22 0.47 1.84 1.03 p22.pddl 0.21 0.49 2.07 1.16 p23.pddl 0.27 0.58 2.22 1.33 p24.pddl 0.27 0.64 2.39 1.45 p25.pddl 0.29 0.82 2.91 1.94 p25.pddl 0.35 1.12 6.36 2.66 p28.pddl 0.	p10.pddl	0.13	0.14	0.19	0.35
p13.pddl 0.16 0.20 0.39 0.41 p14.pddl 0.17 0.23 0.44 0.47 p15.pddl 0.18 0.24 0.48 0.55 p16.pddl 0.22 0.32 0.81 0.72 p17.pddl 0.21 0.36 1.02 0.92 p18.pddl 0.23 0.38 1.13 1.05 p19.pddl 0.24 0.40 1.19 1.25 p20.pddl 0.26 0.44 1.31 1.31 p21.pddl 0.22 0.47 1.84 1.03 p22.pddl 0.21 0.49 2.07 1.16 p23.pddl 0.27 0.58 2.22 1.33 p24.pddl 0.27 0.64 2.39 1.45 p25.pddl 0.29 0.82 2.91 1.94 p26.pddl 0.35 1.12 6.36 2.66 p28.pddl 0.37 1.27 8.58 3.01 p29.pddl 0.	p11.pddl	0.11	0.13	0.21	0.22
p14.pddl 0.17 0.23 0.44 0.47 p15.pddl 0.18 0.24 0.48 0.55 p16.pddl 0.22 0.32 0.81 0.72 p17.pddl 0.21 0.36 1.02 0.92 p18.pddl 0.23 0.38 1.13 1.05 p19.pddl 0.24 0.40 1.19 1.25 p20.pddl 0.26 0.44 1.31 1.31 p21.pddl 0.22 0.47 1.84 1.03 p22.pddl 0.21 0.49 2.07 1.16 p23.pddl 0.27 0.58 2.22 1.33 p24.pddl 0.27 0.64 2.39 1.45 p25.pddl 0.29 0.82 2.91 1.94 p26.pddl 0.33 1.10 6.13 2.43 p27.pddl 0.35 1.12 6.36 2.66 p28.pddl 0.37 1.27 8.58 3.01 p29.pddl 0.38 1.47 10.71 4.10	p12.pddl	0.12	0.15	0.26	0.26
p15.pddl 0.18 0.24 0.48 0.55 p16.pddl 0.22 0.32 0.81 0.72 p17.pddl 0.21 0.36 1.02 0.92 p18.pddl 0.23 0.38 1.13 1.05 p19.pddl 0.24 0.40 1.19 1.25 p20.pddl 0.26 0.44 1.31 1.31 p21.pddl 0.22 0.47 1.84 1.03 p22.pddl 0.21 0.49 2.07 1.16 p23.pddl 0.27 0.58 2.22 1.33 p24.pddl 0.27 0.64 2.39 1.45 p25.pddl 0.29 0.82 2.91 1.94 p26.pddl 0.33 1.10 6.13 2.43 p27.pddl 0.35 1.12 6.36 2.66 p28.pddl 0.37 1.27 8.58 3.01 p29.pddl 0.38 1.47 10.71 4.10	p13.pddl	0.16	0.20	0.39	0.41
p16.pddl 0.22 0.32 0.81 0.72 p17.pddl 0.21 0.36 1.02 0.92 p18.pddl 0.23 0.38 1.13 1.05 p19.pddl 0.24 0.40 1.19 1.25 p20.pddl 0.26 0.44 1.31 1.31 p21.pddl 0.22 0.47 1.84 1.03 p22.pddl 0.21 0.49 2.07 1.16 p23.pddl 0.27 0.58 2.22 1.33 p24.pddl 0.27 0.64 2.39 1.45 p25.pddl 0.29 0.82 2.91 1.94 p26.pddl 0.33 1.10 6.13 2.43 p27.pddl 0.35 1.12 6.36 2.66 p28.pddl 0.37 1.27 8.58 3.01 p29.pddl 0.38 1.47 10.71 4.10	p14.pddl	0.17	0.23	0.44	0.47
p17.pddl 0.21 0.36 1.02 0.92 p18.pddl 0.23 0.38 1.13 1.05 p19.pddl 0.24 0.40 1.19 1.25 p20.pddl 0.26 0.44 1.31 1.31 p21.pddl 0.22 0.47 1.84 1.03 p22.pddl 0.21 0.49 2.07 1.16 p23.pddl 0.27 0.58 2.22 1.33 p24.pddl 0.27 0.64 2.39 1.45 p25.pddl 0.29 0.82 2.91 1.94 p26.pddl 0.33 1.10 6.13 2.43 p27.pddl 0.35 1.12 6.36 2.66 p28.pddl 0.37 1.27 8.58 3.01 p29.pddl 0.38 1.47 10.71 4.10	p15.pddl	0.18	0.24	0.48	0.55
p18.pddl 0.23 0.38 1.13 1.05 p19.pddl 0.24 0.40 1.19 1.25 p20.pddl 0.26 0.44 1.31 1.31 p21.pddl 0.22 0.47 1.84 1.03 p22.pddl 0.21 0.49 2.07 1.16 p23.pddl 0.27 0.58 2.22 1.33 p24.pddl 0.27 0.64 2.39 1.45 p25.pddl 0.29 0.82 2.91 1.94 p26.pddl 0.33 1.10 6.13 2.43 p27.pddl 0.35 1.12 6.36 2.66 p28.pddl 0.37 1.27 8.58 3.01 p29.pddl 0.38 1.47 10.71 4.10	p16.pddl	0.22	0.32	0.81	0.72
p19.pddl 0.24 0.40 1.19 1.25 p20.pddl 0.26 0.44 1.31 1.31 p21.pddl 0.22 0.47 1.84 1.03 p22.pddl 0.21 0.49 2.07 1.16 p23.pddl 0.27 0.58 2.22 1.33 p24.pddl 0.27 0.64 2.39 1.45 p25.pddl 0.29 0.82 2.91 1.94 p26.pddl 0.33 1.10 6.13 2.43 p27.pddl 0.35 1.12 6.36 2.66 p28.pddl 0.37 1.27 8.58 3.01 p29.pddl 0.38 1.47 10.71 4.10	p17.pddl	0.21	0.36	1.02	0.92
p20.pddl 0.26 0.44 1.31 1.31 p21.pddl 0.22 0.47 1.84 1.03 p22.pddl 0.21 0.49 2.07 1.16 p23.pddl 0.27 0.58 2.22 1.33 p24.pddl 0.27 0.64 2.39 1.45 p25.pddl 0.29 0.82 2.91 1.94 p26.pddl 0.33 1.10 6.13 2.43 p27.pddl 0.35 1.12 6.36 2.66 p28.pddl 0.37 1.27 8.58 3.01 p29.pddl 0.38 1.47 10.71 4.10	p18.pddl	0.23	0.38	1.13	1.05
p21.pddl 0.22 0.47 1.84 1.03 p22.pddl 0.21 0.49 2.07 1.16 p23.pddl 0.27 0.58 2.22 1.33 p24.pddl 0.27 0.64 2.39 1.45 p25.pddl 0.29 0.82 2.91 1.94 p26.pddl 0.33 1.10 6.13 2.43 p27.pddl 0.35 1.12 6.36 2.66 p28.pddl 0.37 1.27 8.58 3.01 p29.pddl 0.38 1.47 10.71 4.10	p19.pddl	0.24	0.40	1.19	1.25
p22.pddl 0.21 0.49 2.07 1.16 p23.pddl 0.27 0.58 2.22 1.33 p24.pddl 0.27 0.64 2.39 1.45 p25.pddl 0.29 0.82 2.91 1.94 p26.pddl 0.33 1.10 6.13 2.43 p27.pddl 0.35 1.12 6.36 2.66 p28.pddl 0.37 1.27 8.58 3.01 p29.pddl 0.38 1.47 10.71 4.10	p20.pddl	0.26	0.44	1.31	1.31
p23.pddl 0.27 0.58 2.22 1.33 p24.pddl 0.27 0.64 2.39 1.45 p25.pddl 0.29 0.82 2.91 1.94 p26.pddl 0.33 1.10 6.13 2.43 p27.pddl 0.35 1.12 6.36 2.66 p28.pddl 0.37 1.27 8.58 3.01 p29.pddl 0.38 1.47 10.71 4.10	p21.pddl	0.22	0.47	1.84	1.03
p24.pddl 0.27 0.64 2.39 1.45 p25.pddl 0.29 0.82 2.91 1.94 p26.pddl 0.33 1.10 6.13 2.43 p27.pddl 0.35 1.12 6.36 2.66 p28.pddl 0.37 1.27 8.58 3.01 p29.pddl 0.38 1.47 10.71 4.10	p22.pddl	0.21	0.49	2.07	1.16
p25.pddl 0.29 0.82 2.91 1.94 p26.pddl 0.33 1.10 6.13 2.43 p27.pddl 0.35 1.12 6.36 2.66 p28.pddl 0.37 1.27 8.58 3.01 p29.pddl 0.38 1.47 10.71 4.10	p23.pddl	0.27	0.58	2.22	1.33
p26.pddl 0.33 1.10 6.13 2.43 p27.pddl 0.35 1.12 6.36 2.66 p28.pddl 0.37 1.27 8.58 3.01 p29.pddl 0.38 1.47 10.71 4.10	p24.pddl	0.27	0.64	2.39	1.45
p27.pddl 0.35 1.12 6.36 2.66 p28.pddl 0.37 1.27 8.58 3.01 p29.pddl 0.38 1.47 10.71 4.10	p25.pddl	0.29	0.82	2.91	1.94
p28.pddl 0.37 1.27 8.58 3.01 p29.pddl 0.38 1.47 10.71 4.10	p26.pddl	0.33	1.10	6.13	2.43
p29.pddl 0.38 1.47 10.71 4.10	p27.pddl	0.35	1.12	6.36	2.66
	p28.pddl	0.37	1.27	8.58	3.01
p30.pddl 0.43 1.54 15.44 4.22	p29.pddl	0.38	1.47	10.71	4.10
	p30.pddl	0.43	1.54	15.44	4.22

transport-opt08-strips

Search time	default	marked	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.02	0.02	0.03	0.03
p03.pddl	0.09	0.10	0.17	0.10
p04.pddl	0.10	0.12	0.24	0.12
p05.pddl	0.11	0.14	0.36	0.14
p06.pddl	0.14	0.21	0.61	0.18
p07.pddl	0.14	0.23	0.70	0.18
p08.pddl	0.14	0.24	0.87	0.16
p09.pddl	0.16	0.29	1.07	0.21
p10.pddl	0.20	0.38	1.29	0.24
p11.pddl	0.01	0.01	0.01	0.01
p12.pddl	0.09	0.10	0.14	0.10
p13.pddl	0.10	0.12	0.20	0.11
p14.pddl	0.09	0.12	0.29	0.11
p15.pddl	0.11	0.15	0.41	0.13
p16.pddl	0.21	0.28	0.80	0.24
p17.pddl	0.15	0.24	0.92	0.18
p18.pddl	0.15	0.29	1.14	0.18
p19.pddl	0.14	0.31	1.41	0.17
p20.pddl	0.12	0.32	1.61	0.15
p21.pddl	0.01	0.01	0.01	0.01
p22.pddl	0.08	0.08	0.11	0.09
p23.pddl	0.10	0.11	0.17	0.13
p24.pddl	0.11	0.13	0.25	0.13
p25.pddl	0.11	0.13	0.32	0.12
p26.pddl	0.18	0.24	0.62	0.20
p27.pddl	0.14	0.23	0.73	0.15
p28.pddl	0.15	0.27	0.93	0.19
p29.pddl	0.20	0.35	1.14	0.22
p30.pddl	0.21	0.38	1.36	0.24

transport-opt 11-strips

Search time	default	marked	naive	watched
p01.pddl	0.10	0.11	0.18	0.12
p02.pddl	0.08	0.10	0.16	0.10
p03.pddl	0.08	0.10	0.14	0.10
p04.pddl	0.09	0.12	0.21	0.11
p05.pddl	0.11	0.13	0.24	0.13
p06.pddl	0.10	0.12	0.24	0.12
p07.pddl	0.11	0.14	0.30	0.14
p08.pddl	0.15	0.19	0.44	0.18
p09.pddl	0.12	0.16	0.36	0.14
p10.pddl	0.15	0.21	0.50	0.20
p11.pddl	0.16	0.19	0.44	0.17
p12.pddl	0.20	0.26	0.60	0.23
p13.pddl	0.10	0.13	0.38	0.12
p14.pddl	0.16	0.25	0.61	0.23
p15.pddl	0.13	0.18	0.44	0.17
p16.pddl	0.17	0.25	0.68	0.20
p17.pddl	0.11	0.14	0.33	0.14
p18.pddl	0.10	0.12	0.31	0.12
p19.pddl	0.10	0.13	0.32	0.12
p20.pddl	0.14	0.22	0.59	0.19

transport-opt 14-strips

Search time	default	marked	naive	watched
p01.pddl	0.08	0.10	0.13	0.11
p02.pddl	0.09	0.11	0.18	0.11
p03.pddl	0.11	0.14	0.25	0.14
p04.pddl	0.14	0.17	0.40	0.16
p05.pddl	0.14	0.19	0.55	0.19
p06.pddl	0.13	0.19	0.56	0.16
p07.pddl	0.09	0.11	0.18	0.11
p08.pddl	0.09	0.12	0.30	0.11
p09.pddl	0.13	0.16	0.42	0.14
p10.pddl	0.10	0.17	0.62	0.12
p11.pddl	0.11	0.23	0.91	0.13
p12.pddl	0.10	0.22	0.95	0.11
p13.pddl	0.09	0.12	0.24	0.11
p14.pddl	0.10	0.16	0.40	0.12
p15.pddl	0.10	0.15	0.53	0.11
p16.pddl	0.13	0.24	0.92	0.14
p17.pddl	0.13	0.29	1.34	0.15
p18.pddl	0.12	0.32	1.42	0.15
p19.pddl	0.12	0.34	1.57	0.14
p20.pddl	0.13	0.37	1.57	0.15

trucks-strips

Search time	default	\max	naive	watched
p01.pddl	0.03	0.03	0.05	0.04
p02.pddl	0.07	0.07	0.11	0.09
p03.pddl	0.09	0.11	0.20	0.14
p04.pddl	0.11	0.13	0.24	0.16
p05.pddl	0.15	0.18	0.41	0.21
p06.pddl	0.17	0.21	0.46	0.25
p07.pddl	0.11	0.13	0.27	0.16
p08.pddl	0.17	0.21	0.52	0.24
p09.pddl	0.20	0.25	0.59	0.28
p10.pddl	0.21	0.30	0.65	0.29
p11.pddl	0.30	0.40	1.07	0.41
p12.pddl	0.33	0.45	1.24	0.46
p13.pddl	0.27	0.39	1.10	0.39
p14.pddl	0.30	0.44	1.21	0.41
p15.pddl	0.36	0.54	1.35	0.54
p16.pddl	0.40	0.59	1.49	0.53
p17.pddl	0.49	0.82	2.40	0.70
p18.pddl	0.51	0.83	2.49	0.70
p19.pddl	0.47	0.77	2.25	0.64
p20.pddl	0.58	0.95	2.54	0.74
p21.pddl	0.51	0.95	2.62	0.75
p22.pddl	0.62	1.13	2.84	0.86
p23.pddl	0.82	1.56	5.93	1.18
p24.pddl	0.81	1.55	9.60	1.15
p25.pddl	0.76	1.26	4.36	0.81
p26.pddl	0.67	1.33	6.03	2.88
p27.pddl	1.15	1.83	5.85	3.74
p28.pddl	1.05	1.85	8.80	4.12
p29.pddl	1.49	2.90	18.74	4.98
p30.pddl	1.59	2.99	17.75	5.23

$visitall\hbox{-} opt 11\hbox{-} strips$

Search time	default	\max	naive	watched
problem02-full.pddl	0.01	0.01	0.01	0.01
problem02-half.pddl	0.01	0.01	0.01	0.01
problem03-full.pddl	0.01	0.01	0.01	0.01
problem03-half.pddl	0.01	0.01	0.01	0.01
problem04-full.pddl	0.06	0.06	0.06	0.08
problem04-half.pddl	0.01	0.01	0.01	0.01
problem05-full.pddl	0.06	0.07	0.07	0.10
problem05-half.pddl	0.06	0.06	0.07	0.08
problem06-full.pddl	0.07	0.08	0.09	0.15
problem06-half.pddl	0.06	0.06	0.07	0.08
problem07-full.pddl	0.08	0.09	0.09	0.20
problem07-half.pddl	0.07	0.08	0.09	0.14
problem08-full.pddl	0.08	0.09	0.11	0.27
problem08-half.pddl	0.07	0.07	0.09	0.14
problem09-full.pddl	0.09	0.10	0.12	0.37
problem09-half.pddl	0.07	0.08	0.11	0.20
problem10-full.pddl	0.09	0.10	0.13	0.51
problem10-half.pddl	0.07	0.08	0.11	0.19
problem11-full.pddl	0.09	0.11	0.14	0.67
problem11-half.pddl	0.07	0.09	0.13	0.24

$visitall\hbox{-} opt 14\hbox{-} strips$

Search time	default	\max	naive	watched
p-1-5.pddl	0.07	0.07	0.08	0.11
p-1-6.pddl	0.07	0.08	0.08	0.15
p-1-7.pddl	0.08	0.08	0.10	0.20
p-1-8.pddl	0.08	0.09	0.11	0.27
p-1-9.pddl	0.09	0.10	0.12	0.37
p-1-10.pddl	0.09	0.11	0.13	0.50
p-1-11.pddl	0.09	0.11	0.14	0.67
p-1-12.pddl	0.10	0.12	0.16	0.90
p-1-13.pddl	0.10	0.13	0.17	1.16
p-1-14.pddl	0.11	0.13	0.19	1.50
p-1-15.pddl	0.11	0.14	0.21	1.91
p-1-16.pddl	0.11	0.15	0.24	2.43
p-1-17.pddl	0.12	0.16	0.26	3.03
p-1-18.pddl	0.12	0.17	0.29	3.72
p-05-5.pddl	0.06	0.06	0.07	0.08
p-05-6.pddl	0.06	0.07	0.07	0.09
p-05-7.pddl	0.06	0.07	0.08	0.10
p-05-8.pddl	0.06	0.08	0.09	0.13
p-05-9.pddl	0.07	0.08	0.10	0.17
p-05-10.pddl	0.07	0.08	0.11	0.18

woodworking-opt 08-strips

Search time	default	\max	naive	watched
p01.pddl	0.07	0.08	0.11	0.11
p02.pddl	0.09	0.10	0.14	0.14
p03.pddl	0.18	0.19	0.27	0.28
p04.pddl	0.30	0.32	0.43	0.48
p05.pddl	0.38	0.42	0.59	0.66
p06.pddl	0.40	0.40	0.54	0.64
p07.pddl	0.48	0.50	0.68	0.80
p08.pddl	0.64	0.68	0.94	1.30
p09.pddl	0.47	0.48	0.71	0.91
p10.pddl	1.12	1.21	1.52	1.87
p11.pddl	0.04	0.04	0.05	0.06
p12.pddl	0.15	0.17	0.22	0.24
p13.pddl	0.22	0.24	0.34	0.38
p14.pddl	0.25	0.26	0.32	0.38
p15.pddl	0.37	0.38	0.54	0.62
p16.pddl	0.34	0.36	0.56	0.61
p17.pddl	0.59	0.61	0.83	0.98
p18.pddl	0.60	0.65	0.87	1.06
p19.pddl	0.73	0.77	1.08	1.30
p20.pddl	1.12	1.14	1.41	1.78
p21.pddl	0.01	0.01	0.01	0.01
p22.pddl	0.13	0.14	0.18	0.19
p23.pddl	0.14	0.16	0.19	0.23
p24.pddl	0.22	0.24	0.33	0.37
p25.pddl	0.32	0.34	0.48	0.52
p26.pddl	0.43	0.46	0.61	0.71
p27.pddl	0.47	0.54	0.66	0.80
p28.pddl	0.66	0.68	0.89	1.03
p29.pddl	0.67	0.72	1.01	1.40
p30.pddl	0.81	0.84	1.15	1.47

${\bf woodworking\text{-}opt 11\text{-}strips}$

Search time	default	marked	naive	watched
p01.pddl	0.15	0.15	0.19	0.22
p02.pddl	0.15	0.16	0.22	0.24
p03.pddl	0.22	0.25	0.33	0.37
p04.pddl	0.18	0.19	0.27	0.30
p05.pddl	0.22	0.24	0.32	0.38
p06.pddl	0.32	0.32	0.45	0.48
p07.pddl	0.24	0.26	0.32	0.38
p08.pddl	0.30	0.33	0.47	0.56
p09.pddl	0.41	0.43	0.59	0.66
p10.pddl	0.37	0.39	0.52	0.58
p11.pddl	0.47	0.47	0.63	0.72
p12.pddl	0.33	0.37	0.50	0.61
p13.pddl	0.40	0.43	0.52	0.64
p14.pddl	0.48	0.52	0.67	0.81
p15.pddl	0.63	0.63	0.82	0.98
p16.pddl	0.46	0.50	0.72	0.85
p17.pddl	0.66	0.69	0.90	1.07
p18.pddl	0.60	0.67	0.87	1.08
p19.pddl	0.66	0.75	0.95	1.22
p20.pddl	0.69	0.74	1.01	1.42

zenotravel

Search time	default	\max	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.01	0.01	0.01	0.01
p03.pddl	0.06	0.03	0.04	0.07
p04.pddl	0.05	0.05	0.08	0.07
p05.pddl	0.09	0.10	0.15	0.11
p06.pddl	0.10	0.12	0.17	0.13
p07.pddl	0.08	0.09	0.15	0.10
p08.pddl	0.13	0.17	0.31	0.18
p09.pddl	0.13	0.15	0.32	0.19
p10.pddl	0.17	0.19	0.35	0.20
p11.pddl	0.22	0.23	0.44	0.25
p12.pddl	0.18	0.23	0.45	0.24
p13.pddl	0.20	0.23	0.46	0.25
p14.pddl	0.58	0.73	1.59	0.71
p15.pddl	0.31	0.49	1.77	0.47
p16.pddl	0.90	1.24	2.78	1.15
p17.pddl	0.79	1.11	3.30	1.00
p18.pddl	0.55	0.92	3.62	0.83
p19.pddl	0.87	1.27	8.61	1.26
p20.pddl	0.75	1.28	8.77	0.96

${\bf sg_intitialization_time}$

Sg intitialization time	default	marked	naive	watched
agricola-opt18-strips (20)	0.73	20.06	0.03	0.09
airport (50)	0.16	58.91	0.00	0.02
barman-opt11-strips (20)	0.01	0.12	0.00	0.00
barman-opt14-strips (14)	0.01	0.11	0.00	0.00
blocks (35)	0.00	0.03	0.00	0.00
childsnack-opt14-strips (20)	0.03	0.28	0.00	0.00
data-network-opt18-strips (20)	0.02	0.21	0.00	0.00
depot (22)	0.04	1.81	0.00	0.01
driverlog (20)	0.03	0.85	0.00	0.00
elevators-opt08-strips (30)	0.01	0.05	0.00	0.00
elevators-opt11-strips (20)	0.01	0.03	0.00	0.00
floortile-opt11-strips (20)	0.01	0.05	0.00	0.00
floortile-opt14-strips (20)	0.00	0.02	0.00	0.00
freecell (80)	0.61	11.11	0.03	0.08
ged-opt14-strips (20)	0.01	0.08	0.00	0.00
grid (5)	0.03	0.87	0.00	0.00
gripper (20)	0.00	0.01	0.00	0.00
hiking-opt14-strips (20)	0.02	0.13	0.00	0.00
logistics00 (28)	0.00	0.03	0.00	0.00
logistics98 (35)	0.30	143.44	0.01	0.04
miconic (150)	0.05	0.36	0.01	0.01
mprime (35)	0.34	16.90	0.01	0.04
mystery (30)	0.15	6.42	0.01	0.02
nomystery-opt11-strips (20)	0.03	0.45	0.00	0.01
openstacks-opt08-strips (30)	0.02	0.11	0.00	0.00
openstacks-opt11-strips (20)	0.01	0.06	0.00	0.00
openstacks-opt14-strips (20)	0.04	0.37	0.00	0.00
openstacks-strips (30)	0.62	25.20	0.01	0.02
organic-synthesis-opt18-strips (7)	0.03	0.39	0.00	0.00
organic-synthesis-split-opt18-strips (20)	1.13	399.29	0.03	0.13
parcprinter-08-strips (30)	0.01	0.07	0.00	0.00
parcprinter-opt11-strips (20)	0.00	0.03	0.00	0.00
parking-opt11-strips (20)	0.13	4.52	0.01	0.02
parking-opt14-strips (20)	0.11	3.31	0.01	0.01
pathways (30)	0.02	0.42	0.00	0.00
pegsol-08-strips (30)	0.01	0.02	0.00	0.00
pegsol-opt11-strips (20)	0.00	0.01	0.00	0.00
petri-net-alignment-opt18-strips (20)	0.01	0.26	0.00	0.00
pipesworld-notankage (50)	0.15	6.94	0.01	0.02
pipesworld-tankage (50)	1.01	53.98	0.03	0.09
psr-small (50)	0.01	0.10	0.00	0.00
rovers (40)	0.10	7.83	0.01	0.02
satellite (36)	1.52	349.99	0.09	0.32

Only instances where all algorithms have a value for "sg_intitialization_time" are considered. Each table entry gives the sum of "sg_intitialization_time" for that domain. The last row reports the sum across all domains.

agricola-opt 18-strips

Sg intitialization time	default	\max	naive	watched
p01.pddl	0.01	0.28	0.00	0.00
p02.pddl	0.02	0.49	0.00	0.00
p03.pddl	0.03	0.79	0.00	0.00
p04.pddl	0.02	0.31	0.00	0.00
p05.pddl	0.03	0.68	0.00	0.00
p06.pddl	0.04	1.01	0.00	0.01
p07.pddl	0.02	0.46	0.00	0.00
p08.pddl	0.03	0.85	0.00	0.00
p09.pddl	0.05	1.41	0.00	0.01
p10.pddl	0.02	0.62	0.00	0.00
p11.pddl	0.04	1.01	0.00	0.00
p12.pddl	0.06	1.56	0.00	0.01
p13.pddl	0.02	0.74	0.00	0.00
p14.pddl	0.04	1.15	0.00	0.01
p15.pddl	0.06	1.90	0.00	0.01
p16.pddl	0.03	0.84	0.00	0.00
p17.pddl	0.05	1.43	0.00	0.01
p18.pddl	0.07	2.00	0.00	0.01
p19.pddl	0.03	1.00	0.00	0.00
p20.pddl	0.05	1.53	0.00	0.01

airport

Sg intitialization time	default	marked	naive	watched
p01-airport1-p1.pddl	0.00	0.00	0.00	0.00
p02-airport1-p1.pddl	0.00	0.00	0.00	0.00
p03-airport1-p2.pddl	0.00	0.00	0.00	0.00
p04-airport2-p1.pddl	0.00	0.00	0.00	0.00
p05-airport2-p1.pddl	0.00	0.00	0.00	0.00
p06-airport2-p2.pddl	0.00	0.00	0.00	0.00
p07-airport2-p2.pddl	0.00	0.00	0.00	0.00
p08-airport2-p3.pddl	0.00	0.01	0.00	0.00
p09-airport2-p4.pddl	0.00	0.01	0.00	0.00
p10-airport3-p1.pddl	0.00	0.00	0.00	0.00
p11-airport3-p1.pddl	0.00	0.00	0.00	0.00
p12-airport3-p2.pddl	0.00	0.00	0.00	0.00
p13-airport3-p2.pddl	0.00	0.00	0.00	0.00
p14-airport3-p3.pddl	0.00	0.01	0.00	0.00
p15-airport3-p3.pddl	0.00	0.01	0.00	0.00
p16-airport3-p4.pddl	0.00	0.01	0.00	0.00
p17-airport3-p5.pddl	0.00	0.02	0.00	0.00
p18-airport3-p6.pddl	0.00	0.03	0.00	0.00
p19-airport3-p6.pddl	0.00	0.02	0.00	0.00
p20-airport3-p7.pddl	0.00	0.04	0.00	0.00
p21-airport4halfMUC-p2.pddl	0.00	0.07	0.00	0.00
p22-airport4halfMUC-p3.pddl	0.00	0.15	0.00	0.00
p23-airport4halfMUC-p4.pddl	0.00	0.27	0.00	0.00
p24-airport4halfMUC-p4.pddl	0.00	0.34	0.00	0.00
p25-airport4halfMUC-p5.pddl	0.00	0.53	0.00	0.00
p26-airport4halfMUC-p6.pddl	0.00	0.79	0.00	0.00
p27-airport4halfMUC-p6.pddl	0.00	0.88	0.00	0.00
p28-airport4halfMUC-p7.pddl	0.00	1.13	0.00	0.00
p29-airport4halfMUC-p8.pddl	0.01	1.51	0.00	0.00
p30-airport4halfMUC-p8.pddl	0.01	1.66	0.00	0.00
p31-airport4halfMUC-p9.pddl	0.01	2.13	0.00	0.00
p32-airport4halfMUC-p10.pddl	0.01	2.81	0.00	0.00
p33-airport4halfMUC-p10.pddl	0.01	2.94	0.00	0.00
p34-airport4halfMUC-p11.pddl	0.01	3.67	0.00	0.00
p35-airport4halfMUC-p12.pddl	0.01	4.34	0.00	0.00
p36-airport5MUC-p2.pddl	0.00	0.12	0.00	0.00
p37-airport5MUC-p3.pddl	0.00	0.34	0.00	0.00
p38-airport5MUC-p3.pddl	0.00	0.30	0.00	0.00
p39-airport5MUC-p4.pddl	0.00	0.63	0.00	0.00
p40-airport $5MUC$ - $p4.pddl$	0.00	0.58	0.00	0.00
p41-airport $5MUC$ - $p4$. $pddl$	0.00	0.52	0.00	0.00
p42-airport5MUC-p5.pddl	0.00	0.98	0.00	0.00
p43-airport5MUC-p5.pddl	0.01	0.93	0.00	0.00

barman-opt11-strips

Sg intitialization time	default	\max	naive	watched
pfile01-001.pddl	0.00	0.00	0.00	0.00
pfile01-002.pddl	0.00	0.00	0.00	0.00
pfile01-003.pddl	0.00	0.00	0.00	0.00
pfile01-004.pddl	0.00	0.00	0.00	0.00
pfile02-005.pddl	0.00	0.00	0.00	0.00
pfile02-006.pddl	0.00	0.00	0.00	0.00
pfile02-007.pddl	0.00	0.00	0.00	0.00
pfile02-008.pddl	0.00	0.00	0.00	0.00
pfile03-009.pddl	0.00	0.00	0.00	0.00
pfile03-010.pddl	0.00	0.00	0.00	0.00
pfile03-011.pddl	0.00	0.00	0.00	0.00
pfile03-012.pddl	0.00	0.00	0.00	0.00
pfile04-013.pddl	0.00	0.01	0.00	0.00
pfile04-014.pddl	0.00	0.01	0.00	0.00
pfile04-015.pddl	0.00	0.01	0.00	0.00
pfile04-016.pddl	0.00	0.01	0.00	0.00
pfile05-017.pddl	0.00	0.01	0.00	0.00
pfile05-018.pddl	0.00	0.01	0.00	0.00
pfile05-019.pddl	0.00	0.01	0.00	0.00
pfile05-020.pddl	0.00	0.01	0.00	0.00

barman-opt 14-strips

Sg intitialization time	default	\max	naive	watched
p435-1.pddl	0.00	0.00	0.00	0.00
p435-2.pddl	0.00	0.00	0.00	0.00
p435-3.pddl	0.00	0.00	0.00	0.00
p536-1.pddl	0.00	0.00	0.00	0.00
p536-2.pddl	0.00	0.00	0.00	0.00
p536-3.pddl	0.00	0.00	0.00	0.00
p638-1.pddl	0.00	0.01	0.00	0.00
p638-2.pddl	0.00	0.01	0.00	0.00
p638-3.pddl	0.00	0.01	0.00	0.00
p739-1.pddl	0.00	0.01	0.00	0.00
p739-2.pddl	0.00	0.01	0.00	0.00
p739-3.pddl	0.00	0.01	0.00	0.00
p839-1.pddl	0.00	0.01	0.00	0.00
p839-2.pddl	0.00	0.01	0.00	0.00

blocks

probBLOCKS-4-0.pddl 0.00 0.00 0.00 probBLOCKS-4-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-4-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-5-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-5-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-6-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-6-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-6-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-1.pddl	DIOCKS				
probBLOCKS-4-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-4-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-5-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-5-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-6-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-6-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-6-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-p.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLO	Sg intitialization time	default	\max	naive	watched
probBLOCKS-4-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-5-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-5-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-5-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-6-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-6-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-6-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-2.pddl 0.00 0.00 0.00 0.00 probBL	probBLOCKS-4-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-5-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-5-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-5-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-6-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-6-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-pddl 0.00 0.00 0.00 0.00 probBLO	probBLOCKS-4-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-5-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-5-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-6-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-6-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-pddl 0.00 0.00 0.00 0.00 probBLO	probBLOCKS-4-2.pddl	0.00	0.00	0.00	0.00
probBLOCKS-5-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-6-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-6-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-1-pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-pddl 0.00 0.00 0.00 0.00 probBLOCKS-	probBLOCKS-5-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-6-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-6-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-6-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-2.pddl 0.00 0.00 0.00 0.00 prob	probBLOCKS-5-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-6-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-6-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-12-0.pddl 0.00 0.00 0.00 0.00 pr	probBLOCKS-5-2.pddl	0.00	0.00	0.00	0.00
probBLOCKS-6-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-0.pddl 0.00 0.00 0.00 0.00 pr	probBLOCKS-6-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-7-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-0.pddl 0.00 0.00 0.00 0.00 p	probBLOCKS-6-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-7-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-7-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-1.pddl 0.00 0.00 0.00 0.00	probBLOCKS-6-2.pddl	0.00	0.00	0.00	0.00
probBLOCKS-7-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-12-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-1.pddl 0.00 0.00 0.00 0.00 <td< td=""><td>probBLOCKS-7-0.pddl</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td></td<>	probBLOCKS-7-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-8-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-14-0.pddl 0.00 0.00 0.00 0.00 <t< td=""><td>probBLOCKS-7-1.pddl</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td></t<>	probBLOCKS-7-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-8-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-8-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-12-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-14-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-0.pddl 0.00 0.00 0.00 0.00 <t< td=""><td>probBLOCKS-7-2.pddl</td><td>0.00</td><td>0.00</td><td>0.00</td><td>0.00</td></t<>	probBLOCKS-7-2.pddl	0.00	0.00	0.00	0.00
probBLOCKS-8-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-12-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-14-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-0.pddl 0.00 0.00 0.00 0.00 <	probBLOCKS-8-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-9-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-12-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-14-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-0.pddl 0.00 0.00 0.00 0.00	probBLOCKS-8-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-9-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-9-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-12-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-14-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-16-1.pddl 0.00 0.00 0.00 0.00	probBLOCKS-8-2.pddl	0.00	0.00	0.00	0.00
probBLOCKS-9-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-12-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-14-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-16-1.pddl 0.00 0.00 0.00 0.00	probBLOCKS-9-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-10-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-12-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-14-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-16-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-16-2.pddl 0.00 0.00 0.00 0.00	probBLOCKS-9-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-10-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-10-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-12-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-14-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-14-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-16-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-16-2.pddl 0.00 0.00 0.00 0.00	probBLOCKS-9-2.pddl	0.00	0.00	0.00	0.00
probBLOCKS-10-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-12-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-14-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-14-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-16-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-16-2.pddl 0.00 0.00 0.00 0.00	probBLOCKS-10-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-11-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-12-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-12-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-14-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-16-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-16-2.pddl 0.00 0.00 0.00 0.00	probBLOCKS-10-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-11-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-11-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-12-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-12-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-14-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-16-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-16-2.pddl 0.00 0.00 0.00 0.00	probBLOCKS-10-2.pddl	0.00	0.00	0.00	0.00
probBLOCKS-11-2.pddl 0.00 0.00 0.00 0.00 probBLOCKS-12-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-12-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-14-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-14-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-16-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-16-2.pddl 0.00 0.00 0.00 0.00	probBLOCKS-11-0.pddl		0.00	0.00	0.00
probBLOCKS-12-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-12-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-14-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-14-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-16-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-16-2.pddl 0.00 0.00 0.00 0.00	probBLOCKS-11-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-12-1.pddl 0.00 0.00 0.00 probBLOCKS-13-0.pddl 0.00 0.00 0.00 probBLOCKS-13-1.pddl 0.00 0.00 0.00 probBLOCKS-14-0.pddl 0.00 0.00 0.00 probBLOCKS-14-1.pddl 0.00 0.00 0.00 probBLOCKS-15-0.pddl 0.00 0.00 0.00 probBLOCKS-15-1.pddl 0.00 0.00 0.00 probBLOCKS-16-1.pddl 0.00 0.00 0.00 probBLOCKS-16-2.pddl 0.00 0.00 0.00	probBLOCKS-11-2.pddl	0.00	0.00	0.00	0.00
probBLOCKS-13-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-13-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-14-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-14-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-16-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-16-2.pddl 0.00 0.00 0.00 0.00	probBLOCKS-12-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-13-1.pddl 0.00 0.00 0.00 probBLOCKS-14-0.pddl 0.00 0.00 0.00 probBLOCKS-14-1.pddl 0.00 0.00 0.00 probBLOCKS-15-0.pddl 0.00 0.00 0.00 probBLOCKS-15-1.pddl 0.00 0.00 0.00 probBLOCKS-16-1.pddl 0.00 0.00 0.00 probBLOCKS-16-2.pddl 0.00 0.00 0.00	probBLOCKS-12-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-14-0.pddl 0.00 0.00 0.00 probBLOCKS-14-1.pddl 0.00 0.00 0.00 probBLOCKS-15-0.pddl 0.00 0.00 0.00 probBLOCKS-15-1.pddl 0.00 0.00 0.00 probBLOCKS-16-1.pddl 0.00 0.00 0.00 probBLOCKS-16-2.pddl 0.00 0.00 0.00				0.00	0.00
probBLOCKS-14-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-0.pddl 0.00 0.00 0.00 0.00 probBLOCKS-15-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-16-1.pddl 0.00 0.00 0.00 0.00 probBLOCKS-16-2.pddl 0.00 0.00 0.00 0.00	-				
probBLOCKS-15-0.pddl 0.00 0.00 0.00 probBLOCKS-15-1.pddl 0.00 0.00 0.00 probBLOCKS-16-1.pddl 0.00 0.00 0.00 probBLOCKS-16-2.pddl 0.00 0.00 0.00 0.00 0.00 0.00 0.00	· -				
probBLOCKS-15-1.pddl 0.00 0.00 0.00 probBLOCKS-16-1.pddl 0.00 0.00 0.00 probBLOCKS-16-2.pddl 0.00 0.00 0.00 0.00 0.00 0.00 0.00	probBLOCKS-14-1.pddl				0.00
probBLOCKS-16-1.pddl 0.00 0.00 0.00 0.00 0.00 probBLOCKS-16-2.pddl 0.00 0.00 0.00 0.00 0.00					0.00
probBLOCKS-16-2.pddl 0.00 0.00 0.00 0.00	probBLOCKS-15-1.pddl				0.00
•	probBLOCKS-16-1.pddl				0.00
probBLOCKS-17-0.pddl 0.00 0.00 0.00 0.00	probBLOCKS-16-2.pddl	0.00	0.00	0.00	0.00
	probBLOCKS-17-0.pddl	0.00	0.00	0.00	0.00

child snack-opt 14-strips

Sg intitialization time	default	\max	naive	watched
child-snack_pfile01-2.pddl	0.00	0.00	0.00	0.00
child-snack_pfile01.pddl	0.00	0.00	0.00	0.00
child-snack_pfile02-2.pddl	0.00	0.00	0.00	0.00
child-snack_pfile02.pddl	0.00	0.00	0.00	0.00
child-snack_pfile03-2.pddl	0.00	0.00	0.00	0.00
child-snack_pfile03.pddl	0.00	0.00	0.00	0.00
child-snack_pfile04-2.pddl	0.00	0.01	0.00	0.00
child-snack_pfile04.pddl	0.00	0.01	0.00	0.00
child-snack_pfile05-2.pddl	0.00	0.01	0.00	0.00
child-snack_pfile05.pddl	0.00	0.01	0.00	0.00
child-snack_pfile06-2.pddl	0.00	0.01	0.00	0.00
child-snack_pfile06.pddl	0.00	0.01	0.00	0.00
child-snack_pfile07-2.pddl	0.00	0.02	0.00	0.00
child-snack_pfile07.pddl	0.00	0.02	0.00	0.00
child-snack_pfile08-2.pddl	0.00	0.02	0.00	0.00
child-snack_pfile08.pddl	0.00	0.02	0.00	0.00
child-snack_pfile09-2.pddl	0.00	0.03	0.00	0.00
child-snack_pfile09.pddl	0.00	0.03	0.00	0.00
child-snack_pfile10-2.pddl	0.00	0.04	0.00	0.00
child-snack_pfile10.pddl	0.00	0.04	0.00	0.00

${\bf data\text{-}network\text{-}opt18\text{-}strips}$

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.01	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.01	0.00	0.00
p07.pddl	0.00	0.01	0.00	0.00
p08.pddl	0.00	0.01	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.01	0.00	0.00
p12.pddl	0.00	0.01	0.00	0.00
p13.pddl	0.00	0.01	0.00	0.00
p14.pddl	0.00	0.01	0.00	0.00
p15.pddl	0.00	0.01	0.00	0.00
p16.pddl	0.00	0.01	0.00	0.00
p17.pddl	0.00	0.02	0.00	0.00
p18.pddl	0.00	0.02	0.00	0.00
p19.pddl	0.00	0.03	0.00	0.00
p20.pddl	0.00	0.04	0.00	0.00

\mathbf{depot}

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.01	0.00	0.00
p06.pddl	0.00	0.02	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.01	0.00	0.00
p09.pddl	0.00	0.02	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.02	0.00	0.00
p12.pddl	0.00	0.06	0.00	0.00
p13.pddl	0.00	0.01	0.00	0.00
p14.pddl	0.00	0.02	0.00	0.00
p15.pddl	0.00	0.07	0.00	0.00
p16.pddl	0.00	0.01	0.00	0.00
p17.pddl	0.00	0.03	0.00	0.00
p18.pddl	0.00	0.10	0.00	0.00
p19.pddl	0.00	0.02	0.00	0.00
p20.pddl	0.00	0.12	0.00	0.00
p21.pddl	0.00	0.18	0.00	0.00
p22.pddl	0.01	1.09	0.00	0.00

${\bf driverlog}$

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.02	0.00	0.00
p16.pddl	0.00	0.05	0.00	0.00
p17.pddl	0.00	0.08	0.00	0.00
p18.pddl	0.00	0.13	0.00	0.00
p19.pddl	0.01	0.20	0.00	0.00
p20.pddl	0.01	0.37	0.00	0.00

$elevators\hbox{-}opt08\hbox{-}strips$

Sg intitialization time	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.00	0.00	0.00	0.00
p23.pddl	0.00	0.00	0.00	0.00
p24.pddl	0.00	0.00	0.00	0.00
p25.pddl	0.00	0.00	0.00	0.00
p26.pddl	0.00	0.00	0.00	0.00
p27.pddl	0.00	0.00	0.00	0.00
p28.pddl	0.00	0.00	0.00	0.00
p29.pddl	0.00	0.00	0.00	0.00
p30.pddl	0.00	0.00	0.00	0.00

$elevators\hbox{-}opt 11\hbox{-}strips$

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

floor tile-opt 11-strips

Sg intitialization time	default	\max	naive	watched
opt-p01-001.pddl	0.00	0.00	0.00	0.00
opt-p01-002.pddl	0.00	0.00	0.00	0.00
opt-p02-003.pddl	0.00	0.00	0.00	0.00
opt-p02-004.pddl	0.00	0.00	0.00	0.00
opt-p03-005.pddl	0.00	0.00	0.00	0.00
opt-p03-006.pddl	0.00	0.00	0.00	0.00
opt-p04-007.pddl	0.00	0.00	0.00	0.00
opt-p04-008.pddl	0.00	0.00	0.00	0.00
opt-p05-009.pddl	0.00	0.00	0.00	0.00
opt-p05-010.pddl	0.00	0.00	0.00	0.00
opt-p06-011.pddl	0.00	0.00	0.00	0.00
opt-p06-012.pddl	0.00	0.00	0.00	0.00
$\mathrm{opt} ext{-}\mathrm{p}07 ext{-}013.\mathrm{p}\mathrm{d}\mathrm{d}\mathrm{l}$	0.00	0.00	0.00	0.00
opt-p07-014.pddl	0.00	0.00	0.00	0.00
opt-p08-015.pddl	0.00	0.00	0.00	0.00
opt-p08-016.pddl	0.00	0.00	0.00	0.00
opt-p09-017.pddl	0.00	0.01	0.00	0.00
opt-p09-018.pddl	0.00	0.01	0.00	0.00
opt-p10-019.pddl	0.00	0.01	0.00	0.00
opt- $p10$ - 020 . $pddl$	0.00	0.01	0.00	0.00

floortile-opt14-strips

Sg intitialization time	default	\max	naive	watched
p01-4-3-2.pddl	0.00	0.00	0.00	0.00
p01-4-4-2.pddl	0.00	0.00	0.00	0.00
p01-5-3-2.pddl	0.00	0.00	0.00	0.00
p01-5-4-2.pddl	0.00	0.00	0.00	0.00
p01-5-5-2.pddl	0.00	0.00	0.00	0.00
p01-6-4-2.pddl	0.00	0.00	0.00	0.00
p01-6-5-2.pddl	0.00	0.00	0.00	0.00
p02-4-4-2.pddl	0.00	0.00	0.00	0.00
p02-5-3-2.pddl	0.00	0.00	0.00	0.00
p02-5-4-2.pddl	0.00	0.00	0.00	0.00
p02-5-5-2.pddl	0.00	0.00	0.00	0.00
p02-6-4-2.pddl	0.00	0.00	0.00	0.00
p02-6-5-2.pddl	0.00	0.00	0.00	0.00
p03-4-3-2.pddl	0.00	0.00	0.00	0.00
p03-4-4-2.pddl	0.00	0.00	0.00	0.00
p03-5-3-2.pddl	0.00	0.00	0.00	0.00
p03-5-4-2.pddl	0.00	0.00	0.00	0.00
p03-5-5-2.pddl	0.00	0.00	0.00	0.00
p03-6-4-2.pddl	0.00	0.00	0.00	0.00
p03-6-5-2.pddl	0.00	0.00	0.00	0.00

${\bf freecell}$

p01.pddl	пессен				
p02.pddl 0.00 0.00 0.00 0.00 p03.pddl 0.00 0.01 0.00 0.00 p04.pddl 0.00 0.01 0.00 0.00 p05.pddl 0.00 0.02 0.00 0.00 p06.pddl 0.00 0.03 0.00 0.00 p08.pddl 0.00 0.06 0.00 0.00 p09.pddl 0.00 0.06 0.00 0.00 p10.pddl 0.01 0.09 0.00 0.00 p10.pddl 0.01 0.09 0.00 0.00 p12.pddl 0.01 0.09 0.00 0.00 p13.pddl 0.01 0.13 0.00 0.00 p15.pddl 0.01 0.13 0.00 0.00 p15.pddl 0.01 0.18 0.00 0.00 p17.pddl 0.01 0.25 0.00 0.00 p19.pddl 0.02 0.38 0.00 0.00 p20.pddl 0.	Sg intitialization time	default	\max	naive	watched
p02.pddl 0.00 0.00 0.00 0.00 p03.pddl 0.00 0.01 0.00 0.00 p04.pddl 0.00 0.01 0.00 0.00 p05.pddl 0.00 0.03 0.00 0.00 p06.pddl 0.00 0.03 0.00 0.00 p08.pddl 0.00 0.06 0.00 0.00 p09.pddl 0.00 0.06 0.00 0.00 p10.pddl 0.01 0.09 0.00 0.00 p10.pddl 0.01 0.09 0.00 0.00 p12.pddl 0.01 0.09 0.00 0.00 p13.pddl 0.01 0.13 0.00 0.00 p14.pddl 0.01 0.18 0.00 0.00 p15.pddl 0.01 0.18 0.00 0.00 p17.pddl 0.01 0.18 0.00 0.00 p19.pddl 0.02 0.38 0.00 0.00 p19.pddl 0.	p01.pddl	0.00	0.00	0.00	0.00
p03.pddl 0.00 0.01 0.00 0.01 p04.pddl 0.00 0.01 0.00 0.02 p05.pddl 0.00 0.02 0.00 0.00 p06.pddl 0.00 0.03 0.00 0.00 p07.pddl 0.00 0.03 0.00 0.00 p09.pddl 0.00 0.06 0.00 0.00 p10.pddl 0.01 0.09 0.00 0.00 p11.pddl 0.01 0.09 0.00 0.00 p12.pddl 0.01 0.09 0.00 0.00 p13.pddl 0.01 0.13 0.00 0.00 p14.pddl 0.01 0.13 0.00 0.00 p15.pddl 0.01 0.12 0.00 0.00 p17.pddl 0.01 0.13 0.00 0.00 p18.pddl 0.01 0.25 0.00 0.00 p19.pddl 0.02 0.38 0.00 0.00 p19.pddl 0.			0.00	0.00	0.00
p04.pddl 0.00 0.01 0.00 0.02 p05.pddl 0.00 0.02 0.00 0.00 p06.pddl 0.00 0.03 0.00 0.00 p07.pddl 0.00 0.03 0.00 0.00 p09.pddl 0.00 0.06 0.00 0.00 p10.pddl 0.01 0.09 0.00 0.00 p11.pddl 0.01 0.09 0.00 0.00 p12.pddl 0.01 0.09 0.00 0.00 p13.pddl 0.01 0.13 0.00 0.00 p14.pddl 0.01 0.13 0.00 0.00 p15.pddl 0.01 0.18 0.00 0.00 p17.pddl 0.01 0.18 0.00 0.00 p18.pddl 0.01 0.25 0.00 0.00 p19.pddl 0.02 0.38 0.00 0.00 p20.pddl 0.01 0.37 0.00 0.00 probfreecell-2-1.pddl		0.00	0.01	0.00	0.00
p06.pddl 0.00 0.03 0.00 0.00 p07.pddl 0.00 0.03 0.00 0.00 p08.pddl 0.00 0.06 0.00 0.00 p09.pddl 0.00 0.06 0.00 0.00 p10.pddl 0.01 0.09 0.00 0.00 p12.pddl 0.01 0.09 0.00 0.00 p12.pddl 0.01 0.09 0.00 0.00 p13.pddl 0.01 0.13 0.00 0.00 p14.pddl 0.01 0.12 0.00 0.00 p15.pddl 0.01 0.18 0.00 0.00 p17.pddl 0.01 0.17 0.00 0.00 p17.pddl 0.01 0.25 0.00 0.00 p19.pddl 0.02 0.38 0.00 0.00 p19.pddl 0.02 0.38 0.00 0.00 p19.pddl 0.02 0.38 0.00 0.00 p10.freecell-2-1.pddl		0.00	0.01	0.00	0.00
p06.pddl 0.00 0.03 0.00 0.00 p07.pddl 0.00 0.03 0.00 0.00 p08.pddl 0.00 0.06 0.00 0.00 p09.pddl 0.00 0.06 0.00 0.00 p10.pddl 0.01 0.09 0.00 0.00 p12.pddl 0.01 0.09 0.00 0.00 p12.pddl 0.01 0.09 0.00 0.00 p13.pddl 0.01 0.13 0.00 0.00 p14.pddl 0.01 0.12 0.00 0.00 p15.pddl 0.01 0.18 0.00 0.00 p17.pddl 0.01 0.17 0.00 0.00 p17.pddl 0.01 0.25 0.00 0.00 p19.pddl 0.02 0.38 0.00 0.00 p19.pddl 0.02 0.38 0.00 0.00 p19.pddl 0.02 0.38 0.00 0.00 p10.freecell-2-1.pddl	• •			0.00	0.00
p07.pddl 0.00 0.03 0.00 0.06 p08.pddl 0.00 0.06 0.00 0.06 p09.pddl 0.00 0.06 0.00 0.00 p10.pddl 0.01 0.09 0.00 0.00 p11.pddl 0.01 0.09 0.00 0.00 p12.pddl 0.01 0.09 0.00 0.00 p13.pddl 0.01 0.13 0.00 0.00 p14.pddl 0.01 0.12 0.00 0.00 p15.pddl 0.01 0.18 0.00 0.00 p17.pddl 0.01 0.18 0.00 0.00 p18.pddl 0.01 0.25 0.00 0.00 p19.pddl 0.02 0.38 0.00 0.00 p19.pddl 0.01 0.26 0.00 0.00 p19.pddl 0.02 0.38 0.00 0.00 p19.pddl 0.01 0.02 0.00 0.00 p19.pddl 0.		0.00	0.03	0.00	0.00
p08.pddl 0.00 0.06 0.00 0.06 p09.pddl 0.00 0.06 0.00 0.06 p10.pddl 0.01 0.09 0.00 0.00 p11.pddl 0.01 0.09 0.00 0.00 p12.pddl 0.01 0.13 0.00 0.00 p13.pddl 0.01 0.12 0.00 0.00 p14.pddl 0.01 0.18 0.00 0.00 p15.pddl 0.01 0.18 0.00 0.00 p17.pddl 0.01 0.25 0.00 0.00 p18.pddl 0.01 0.26 0.00 0.00 p19.pddl 0.02 0.38 0.00 0.00 p20.pddl 0.01 0.26 0.00 0.00 probfreecell-2-1.pddl 0.00 0.01 0.00 0.00 probfreecell-2-3.pddl 0.00 0.01 0.00 0.00 probfreecell-3-1.pddl 0.00 0.01 0.00 0.00		0.00	0.03	0.00	0.00
p10.pddl		0.00	0.06	0.00	0.00
p10.pddl	• •	0.00		0.00	0.00
p11.pddl			0.09	0.00	0.00
p12.pddl		0.01	0.09	0.00	0.00
p13.pddl		0.01	0.09	0.00	0.00
p14.pddl		0.01	0.13	0.00	0.00
p15.pddl		0.01	0.12	0.00	0.00
p16.pddl 0.01 0.17 0.00 0.00 p17.pddl 0.01 0.25 0.00 0.00 p18.pddl 0.01 0.26 0.00 0.00 p19.pddl 0.02 0.38 0.00 0.00 p20.pddl 0.01 0.37 0.00 0.00 probfreecell-2-1.pddl 0.00 0.01 0.00 0.00 probfreecell-2-2.pddl 0.00 0.01 0.00 0.00 probfreecell-2-3.pddl 0.00 0.01 0.00 0.00 probfreecell-3-1.pddl 0.00 0.01 0.00 0.00 probfreecell-3-2.pddl 0.00 0.02 0.00 0.00 probfreecell-3-3.pddl 0.00 0.02 0.00 0.00 probfreecell-3-4.pddl 0.00 0.02 0.00 0.00 probfreecell-3-5.pddl 0.00 0.02 0.00 0.00 probfreecell-4-1.pddl 0.00 0.03 0.00 0.00 probfreecell-4-3.pddl 0.00<				0.00	0.00
p17.pddl				0.00	0.00
p18.pddl				0.00	0.00
p19.pddl	1 1				0.00
p20.pddl 0.01 0.37 0.00 0.00 probfreecell-2-1.pddl 0.00 0.01 0.00 0.00 probfreecell-2-2.pddl 0.00 0.01 0.00 0.00 probfreecell-2-3.pddl 0.00 0.01 0.00 0.00 probfreecell-2-4.pddl 0.00 0.01 0.00 0.00 probfreecell-3-1.pddl 0.00 0.01 0.00 0.00 probfreecell-3-2.pddl 0.00 0.02 0.00 0.00 probfreecell-3-3.pddl 0.00 0.02 0.00 0.00 probfreecell-3-4.pddl 0.00 0.02 0.00 0.00 probfreecell-3-5.pddl 0.00 0.02 0.00 0.00 probfreecell-4-1.pddl 0.00 0.03 0.00 0.00 probfreecell-4-2.pddl 0.00 0.03 0.00 0.00 probfreecell-4-3.pddl 0.00 0.03 0.00 0.00 probfreecell-5-1.pddl 0.01 0.05 0.00 0.00		0.02		0.00	0.00
probfreecell-2-1.pddl 0.00 0.01 0.00 0.00 probfreecell-2-2.pddl 0.00 0.01 0.00 0.00 probfreecell-2-3.pddl 0.00 0.01 0.00 0.00 probfreecell-2-4.pddl 0.00 0.01 0.00 0.00 probfreecell-3-1.pddl 0.00 0.02 0.00 0.00 probfreecell-3-1.pddl 0.00 0.02 0.00 0.00 probfreecell-3-2.pddl 0.00 0.02 0.00 0.00 probfreecell-3-3.pddl 0.00 0.02 0.00 0.00 probfreecell-3-5.pddl 0.00 0.02 0.00 0.00 probfreecell-4-1.pddl 0.00 0.02 0.00 0.00 probfreecell-4-2.pddl 0.00 0.03 0.00 0.00 probfreecell-4-3.pddl 0.00 0.03 0.00 0.00 probfreecell-5-1.pddl 0.01 0.05 0.00 0.00 probfreecell-5-3.pddl 0.01 0.05 0.00 0.00				0.00	0.00
probfreecell-2-2.pddl 0.00 0.01 0.00 0.00 probfreecell-2-3.pddl 0.00 0.01 0.00 0.00 probfreecell-2-4.pddl 0.00 0.01 0.00 0.00 probfreecell-3-5.pddl 0.00 0.01 0.00 0.00 probfreecell-3-1.pddl 0.00 0.02 0.00 0.00 probfreecell-3-2.pddl 0.00 0.02 0.00 0.00 probfreecell-3-4.pddl 0.00 0.02 0.00 0.00 probfreecell-3-5.pddl 0.00 0.02 0.00 0.00 probfreecell-4-1.pddl 0.00 0.02 0.00 0.00 probfreecell-4-2.pddl 0.00 0.03 0.00 0.00 probfreecell-4-3.pddl 0.00 0.03 0.00 0.00 probfreecell-4-5.pddl 0.00 0.03 0.00 0.00 probfreecell-5-2.pddl 0.01 0.05 0.00 0.00 probfreecell-5-3.pddl 0.01 0.05 0.00 0.00	• •			0.00	0.00
probfreecell-2-4.pddl 0.00 0.01 0.00 0.00 probfreecell-2-5.pddl 0.00 0.01 0.00 0.00 probfreecell-3-1.pddl 0.00 0.02 0.00 0.00 probfreecell-3-2.pddl 0.00 0.02 0.00 0.00 probfreecell-3-3.pddl 0.00 0.02 0.00 0.00 probfreecell-3-5.pddl 0.00 0.02 0.00 0.00 probfreecell-4-1.pddl 0.00 0.03 0.00 0.00 probfreecell-4-2.pddl 0.00 0.03 0.00 0.00 probfreecell-4-3.pddl 0.00 0.03 0.00 0.00 probfreecell-4-5.pddl 0.00 0.03 0.00 0.00 probfreecell-5-1.pddl 0.01 0.05 0.00 0.00 probfreecell-5-2.pddl 0.01 0.05 0.00 0.00 probfreecell-5-3.pddl 0.01 0.05 0.00 0.00 probfreecell-6-1.pddl 0.01 0.05 0.00 0.00				0.00	0.00
probfreecell-2-4.pddl 0.00 0.01 0.00 0.00 probfreecell-2-5.pddl 0.00 0.01 0.00 0.00 probfreecell-3-1.pddl 0.00 0.02 0.00 0.00 probfreecell-3-2.pddl 0.00 0.02 0.00 0.00 probfreecell-3-3.pddl 0.00 0.02 0.00 0.00 probfreecell-3-5.pddl 0.00 0.02 0.00 0.00 probfreecell-4-1.pddl 0.00 0.03 0.00 0.00 probfreecell-4-2.pddl 0.00 0.03 0.00 0.00 probfreecell-4-3.pddl 0.00 0.03 0.00 0.00 probfreecell-4-5.pddl 0.00 0.03 0.00 0.00 probfreecell-5-1.pddl 0.01 0.05 0.00 0.00 probfreecell-5-2.pddl 0.01 0.05 0.00 0.00 probfreecell-5-3.pddl 0.01 0.05 0.00 0.00 probfreecell-6-1.pddl 0.01 0.05 0.00 0.00	probfreecell-2-3.pddl	0.00	0.01	0.00	0.00
probfreecell-2-5.pddl 0.00 0.01 0.00 0.00 probfreecell-3-1.pddl 0.00 0.02 0.00 0.00 probfreecell-3-2.pddl 0.00 0.02 0.00 0.00 probfreecell-3-3.pddl 0.00 0.02 0.00 0.00 probfreecell-3-4.pddl 0.00 0.02 0.00 0.00 probfreecell-4-1.pddl 0.00 0.03 0.00 0.00 probfreecell-4-2.pddl 0.00 0.03 0.00 0.00 probfreecell-4-3.pddl 0.00 0.03 0.00 0.00 probfreecell-4-5.pddl 0.00 0.03 0.00 0.00 probfreecell-5-1.pddl 0.01 0.05 0.00 0.00 probfreecell-5-2.pddl 0.01 0.05 0.00 0.00 probfreecell-5-3.pddl 0.01 0.05 0.00 0.00 probfreecell-6-1.pddl 0.01 0.05 0.00 0.00 probfreecell-6-2.pddl 0.01 0.07 0.00 0.00	-			0.00	0.00
probfreecell-3-1.pddl 0.00 0.02 0.00 0.00 probfreecell-3-2.pddl 0.00 0.02 0.00 0.00 probfreecell-3-3.pddl 0.00 0.02 0.00 0.00 probfreecell-3-4.pddl 0.00 0.02 0.00 0.00 probfreecell-4-1.pddl 0.00 0.03 0.00 0.00 probfreecell-4-2.pddl 0.00 0.03 0.00 0.00 probfreecell-4-3.pddl 0.00 0.03 0.00 0.00 probfreecell-4-5.pddl 0.00 0.03 0.00 0.00 probfreecell-5-1.pddl 0.01 0.05 0.00 0.00 probfreecell-5-2.pddl 0.01 0.05 0.00 0.00 probfreecell-5-3.pddl 0.01 0.05 0.00 0.00 probfreecell-5-2.pddl 0.01 0.05 0.00 0.00 probfreecell-6-1.pddl 0.01 0.05 0.00 0.00 probfreecell-6-3.pddl 0.01 0.07 0.00 0.00	-			0.00	0.00
probfreecell-3-2.pddl 0.00 0.02 0.00 0.00 probfreecell-3-3.pddl 0.00 0.02 0.00 0.00 probfreecell-3-4.pddl 0.00 0.02 0.00 0.00 probfreecell-3-5.pddl 0.00 0.02 0.00 0.00 probfreecell-4-1.pddl 0.00 0.03 0.00 0.00 probfreecell-4-2.pddl 0.00 0.03 0.00 0.00 probfreecell-4-3.pddl 0.00 0.03 0.00 0.00 probfreecell-4-5.pddl 0.00 0.03 0.00 0.00 probfreecell-5-1.pddl 0.01 0.05 0.00 0.00 probfreecell-5-2.pddl 0.01 0.05 0.00 0.00 probfreecell-5-4.pddl 0.01 0.05 0.00 0.00 probfreecell-5-5.pddl 0.01 0.05 0.00 0.00 probfreecell-6-1.pddl 0.01 0.07 0.00 0.00 probfreecell-6-3.pddl 0.01 0.07 0.00 0.00	-		0.02	0.00	0.00
probfreecell-3-3.pddl 0.00 0.02 0.00 0.00 probfreecell-3-4.pddl 0.00 0.02 0.00 0.00 probfreecell-3-5.pddl 0.00 0.02 0.00 0.00 probfreecell-4-1.pddl 0.00 0.03 0.00 0.00 probfreecell-4-2.pddl 0.00 0.03 0.00 0.00 probfreecell-4-3.pddl 0.00 0.03 0.00 0.00 probfreecell-4-5.pddl 0.00 0.03 0.00 0.00 probfreecell-5-1.pddl 0.01 0.05 0.00 0.00 probfreecell-5-2.pddl 0.01 0.05 0.00 0.00 probfreecell-5-4.pddl 0.01 0.05 0.00 0.00 probfreecell-5-5.pddl 0.01 0.05 0.00 0.00 probfreecell-6-1.pddl 0.01 0.07 0.00 0.00 probfreecell-6-3.pddl 0.01 0.07 0.00 0.00 probfreecell-6-3.pddl 0.01 0.07 0.00 0.00	-		0.02	0.00	0.00
probfreecell-3-4.pddl 0.00 0.02 0.00 0.00 probfreecell-3-5.pddl 0.00 0.02 0.00 0.00 probfreecell-4-1.pddl 0.00 0.03 0.00 0.00 probfreecell-4-2.pddl 0.00 0.03 0.00 0.00 probfreecell-4-3.pddl 0.00 0.03 0.00 0.00 probfreecell-4-4.pddl 0.00 0.03 0.00 0.00 probfreecell-4-5.pddl 0.01 0.05 0.00 0.00 probfreecell-5-2.pddl 0.01 0.05 0.00 0.00 probfreecell-5-3.pddl 0.01 0.05 0.00 0.00 probfreecell-5-4.pddl 0.01 0.05 0.00 0.00 probfreecell-6-1.pddl 0.01 0.07 0.00 0.00 probfreecell-6-2.pddl 0.01 0.07 0.00 0.00 probfreecell-6-3.pddl 0.01 0.07 0.00 0.00		0.00	0.02	0.00	0.00
probfreecell-3-5.pddl 0.00 0.02 0.00 0.00 probfreecell-4-1.pddl 0.00 0.03 0.00 0.00 probfreecell-4-2.pddl 0.00 0.03 0.00 0.00 probfreecell-4-3.pddl 0.00 0.03 0.00 0.00 probfreecell-4-4.pddl 0.00 0.03 0.00 0.00 probfreecell-4-5.pddl 0.01 0.05 0.00 0.00 probfreecell-5-2.pddl 0.01 0.05 0.00 0.00 probfreecell-5-3.pddl 0.01 0.05 0.00 0.00 probfreecell-5-4.pddl 0.01 0.05 0.00 0.00 probfreecell-6-1.pddl 0.01 0.05 0.00 0.00 probfreecell-6-2.pddl 0.01 0.07 0.00 0.00 probfreecell-6-3.pddl 0.01 0.07 0.00 0.00 probfreecell-6-3.pddl 0.01 0.07 0.00 0.00	-	0.00	0.02	0.00	0.00
probfreecell-4-1.pddl 0.00 0.03 0.00 0.00 probfreecell-4-2.pddl 0.00 0.03 0.00 0.00 probfreecell-4-3.pddl 0.00 0.03 0.00 0.00 probfreecell-4-4.pddl 0.00 0.03 0.00 0.00 probfreecell-4-5.pddl 0.00 0.03 0.00 0.00 probfreecell-5-1.pddl 0.01 0.05 0.00 0.00 probfreecell-5-2.pddl 0.01 0.05 0.00 0.00 probfreecell-5-4.pddl 0.01 0.05 0.00 0.00 probfreecell-5-5.pddl 0.01 0.05 0.00 0.00 probfreecell-6-1.pddl 0.01 0.07 0.00 0.00 probfreecell-6-3.pddl 0.01 0.07 0.00 0.00 probfreecell-6-3.pddl 0.01 0.07 0.00 0.00	probfreecell-3-5.pddl	0.00	0.02	0.00	0.00
probfreecell-4-3.pddl 0.00 0.03 0.00 0.00 probfreecell-4-4.pddl 0.00 0.03 0.00 0.00 probfreecell-4-5.pddl 0.00 0.03 0.00 0.00 probfreecell-5-1.pddl 0.01 0.05 0.00 0.00 probfreecell-5-2.pddl 0.01 0.05 0.00 0.00 probfreecell-5-3.pddl 0.01 0.05 0.00 0.00 probfreecell-5-4.pddl 0.01 0.05 0.00 0.00 probfreecell-6-1.pddl 0.01 0.07 0.00 0.00 probfreecell-6-2.pddl 0.01 0.07 0.00 0.00 probfreecell-6-3.pddl 0.01 0.07 0.00 0.00	probfreecell-4-1.pddl	0.00	0.03	0.00	0.00
probfreecell-4-4.pddl 0.00 0.03 0.00 0.00 probfreecell-4-5.pddl 0.00 0.03 0.00 0.00 probfreecell-5-1.pddl 0.01 0.05 0.00 0.00 probfreecell-5-2.pddl 0.01 0.05 0.00 0.00 probfreecell-5-3.pddl 0.01 0.05 0.00 0.00 probfreecell-5-4.pddl 0.01 0.05 0.00 0.00 probfreecell-6-1.pddl 0.01 0.07 0.00 0.00 probfreecell-6-2.pddl 0.01 0.07 0.00 0.00 probfreecell-6-3.pddl 0.01 0.07 0.00 0.00	probfreecell-4-2.pddl	0.00	0.03	0.00	0.00
probfreecell-4-4.pddl 0.00 0.03 0.00 0.00 probfreecell-4-5.pddl 0.00 0.03 0.00 0.00 probfreecell-5-1.pddl 0.01 0.05 0.00 0.00 probfreecell-5-2.pddl 0.01 0.05 0.00 0.00 probfreecell-5-3.pddl 0.01 0.05 0.00 0.00 probfreecell-5-4.pddl 0.01 0.05 0.00 0.00 probfreecell-6-1.pddl 0.01 0.07 0.00 0.00 probfreecell-6-2.pddl 0.01 0.07 0.00 0.00 probfreecell-6-3.pddl 0.01 0.07 0.00 0.00	-	0.00	0.03	0.00	0.00
probfreecell-5-1.pddl 0.01 0.05 0.00 0.00 probfreecell-5-2.pddl 0.01 0.05 0.00 0.00 probfreecell-5-3.pddl 0.01 0.05 0.00 0.00 probfreecell-5-4.pddl 0.01 0.05 0.00 0.00 probfreecell-5-5.pddl 0.01 0.05 0.00 0.00 probfreecell-6-1.pddl 0.01 0.07 0.00 0.00 probfreecell-6-2.pddl 0.01 0.07 0.00 0.00 probfreecell-6-3.pddl 0.01 0.07 0.00 0.00	probfreecell-4-4.pddl	0.00	0.03	0.00	0.00
probfreecell-5-2.pddl 0.01 0.05 0.00 0.00 probfreecell-5-3.pddl 0.01 0.05 0.00 0.00 probfreecell-5-4.pddl 0.01 0.05 0.00 0.00 probfreecell-5-5.pddl 0.01 0.05 0.00 0.00 probfreecell-6-1.pddl 0.01 0.07 0.00 0.00 probfreecell-6-2.pddl 0.01 0.07 0.00 0.00 probfreecell-6-3.pddl 0.01 0.07 0.00 0.00	probfreecell-4-5.pddl	0.00	0.03	0.00	0.00
probfreecell-5-2.pddl 0.01 0.05 0.00 0.00 probfreecell-5-3.pddl 0.01 0.05 0.00 0.00 probfreecell-5-4.pddl 0.01 0.05 0.00 0.00 probfreecell-5-5.pddl 0.01 0.05 0.00 0.00 probfreecell-6-1.pddl 0.01 0.07 0.00 0.00 probfreecell-6-2.pddl 0.01 0.07 0.00 0.00 probfreecell-6-3.pddl 0.01 0.07 0.00 0.00	probfreecell-5-1.pddl	0.01	0.05	0.00	0.00
probfreecell-5-3.pddl 0.01 0.05 0.00 0.00 probfreecell-5-4.pddl 0.01 0.05 0.00 0.00 probfreecell-5-5.pddl 0.01 0.05 0.00 0.00 probfreecell-6-1.pddl 0.01 0.07 0.00 0.00 probfreecell-6-2.pddl 0.01 0.07 0.00 0.00 probfreecell-6-3.pddl 0.01 0.07 0.00 0.00				0.00	0.00
probfreecell-5-5.pddl 0.01 0.05 0.00 0.00 probfreecell-6-1.pddl 0.01 0.07 0.00 0.00 probfreecell-6-2.pddl 0.01 0.07 0.00 0.00 probfreecell-6-3.pddl 0.01 0.07 0.00 0.00		0.01	0.05	0.00	0.00
probfreecell-5-5.pddl 0.01 0.05 0.00 0.00 probfreecell-6-1.pddl 0.01 0.07 0.00 0.00 probfreecell-6-2.pddl 0.01 0.07 0.00 0.00 probfreecell-6-3.pddl 0.01 0.07 0.00 0.00		0.01	0.05	0.00	0.00
probfreecell-6-2.pddl 0.01 0.07 0.00 0.00 probfreecell-6-3.pddl 0.01 0.07 0.00 0.00	probfreecell-5-5.pddl	0.01	0.05	0.00	0.00
probfreecell-6-2.pddl 0.01 0.07 0.00 0.00 probfreecell-6-3.pddl 0.01 0.07 0.00 0.00				0.00	0.00
probfreecell-6-3.pddl 0.01 0.07 0.00 0.00					0.00
1					0.00
	1				0.00

${\bf ged\text{-}opt14\text{-}strips}$

Sg intitialization time	default	\max	naive	watched
d-1-2.pddl	0.00	0.00	0.00	0.00
d-1-3.pddl	0.00	0.00	0.00	0.00
d-1-4.pddl	0.00	0.00	0.00	0.00
d-1-8.pddl	0.00	0.00	0.00	0.00
d-2-1.pddl	0.00	0.00	0.00	0.00
d-2-3.pddl	0.00	0.00	0.00	0.00
d-2-4.pddl	0.00	0.00	0.00	0.00
d-2-8.pddl	0.00	0.01	0.00	0.00
d-3-1.pddl	0.00	0.00	0.00	0.00
d-3-2.pddl	0.00	0.00	0.00	0.00
d-3-4.pddl	0.00	0.00	0.00	0.00
d-4-2.pddl	0.00	0.00	0.00	0.00
d-4-3.pddl	0.00	0.00	0.00	0.00
d-4-8.pddl	0.00	0.01	0.00	0.00
d-7-5.pddl	0.00	0.00	0.00	0.00
d-7-6.pddl	0.00	0.00	0.00	0.00
d-8-1.pddl	0.00	0.00	0.00	0.00
d-8-2. $pddl$	0.00	0.01	0.00	0.00
d-8-4. $pddl$	0.00	0.01	0.00	0.00
d-8-9. $pddl$	0.00	0.01	0.00	0.00

grid

Sg intitialization time	default	\max	naive	watched
prob01.pddl	0.00	0.02	0.00	0.00
prob02.pddl	0.00	0.05	0.00	0.00
prob03.pddl	0.00	0.11	0.00	0.00
prob04.pddl	0.01	0.23	0.00	0.00
prob05.pddl	0.01	0.46	0.00	0.00

gripper

Sg intitialization time	default	\max	naive	watched
prob01.pddl	0.00	0.00	0.00	0.00
prob02.pddl	0.00	0.00	0.00	0.00
prob03.pddl	0.00	0.00	0.00	0.00
prob04.pddl	0.00	0.00	0.00	0.00
prob05.pddl	0.00	0.00	0.00	0.00
prob06.pddl	0.00	0.00	0.00	0.00
prob07.pddl	0.00	0.00	0.00	0.00
prob08.pddl	0.00	0.00	0.00	0.00
prob09.pddl	0.00	0.00	0.00	0.00
prob10.pddl	0.00	0.00	0.00	0.00
prob11.pddl	0.00	0.00	0.00	0.00
prob12.pddl	0.00	0.00	0.00	0.00
prob13.pddl	0.00	0.00	0.00	0.00
prob14.pddl	0.00	0.00	0.00	0.00
prob15.pddl	0.00	0.00	0.00	0.00
prob16.pddl	0.00	0.00	0.00	0.00
prob17.pddl	0.00	0.00	0.00	0.00
prob18.pddl	0.00	0.00	0.00	0.00
prob19.pddl	0.00	0.00	0.00	0.00
prob20.pddl	0.00	0.00	0.00	0.00

hiking-opt14-strips

Sg intitialization time	default	\max	naive	watched
ptesting-1-2-3.pddl	0.00	0.00	0.00	0.00
ptesting-1-2-4.pddl	0.00	0.00	0.00	0.00
ptesting-1-2-5.pddl	0.00	0.00	0.00	0.00
ptesting-1-2-7.pddl	0.00	0.00	0.00	0.00
ptesting-1-2-8.pddl	0.00	0.00	0.00	0.00
ptesting-2-2-3.pddl	0.00	0.00	0.00	0.00
ptesting-2-2-4.pddl	0.00	0.00	0.00	0.00
ptesting-2-2-5.pddl	0.00	0.00	0.00	0.00
ptesting-2-2-6.pddl	0.00	0.01	0.00	0.00
ptesting-2-2-7.pddl	0.00	0.01	0.00	0.00
ptesting-2-2-8.pddl	0.00	0.02	0.00	0.00
ptesting-2-3-4.pddl	0.00	0.00	0.00	0.00
ptesting-2-3-5.pddl	0.00	0.01	0.00	0.00
ptesting-2-3-6.pddl	0.00	0.01	0.00	0.00
ptesting-2-3-7.pddl	0.00	0.02	0.00	0.00
ptesting-2-4-3.pddl	0.00	0.00	0.00	0.00
ptesting-2-4-4.pddl	0.00	0.00	0.00	0.00
ptesting-2-4-5.pddl	0.00	0.01	0.00	0.00
ptesting-2-4-6.pddl	0.00	0.02	0.00	0.00
ptesting-2-4-7.pddl	0.00	0.02	0.00	0.00

logistics 00

Sg intitialization time	default	\max	naive	watched
probLOGISTICS-4-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-4-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-4-2.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-5-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-5-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-5-2.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-6-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-6-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-6-2.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-6-9.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-7-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-7-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-8-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-8-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-9-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-9-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-10-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-10-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-11-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-11-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-12-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-12-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-13-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-13-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-14-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-14-1.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-15-0.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-15-1.pddl	0.00	0.00	0.00	0.00

${\bf logistics 98}$

Sg intitialization time	default	\max	naive	watched
prob01.pddl	0.00	0.00	0.00	0.00
prob02.pddl	0.00	0.00	0.00	0.00
prob03.pddl	0.00	0.02	0.00	0.00
prob04.pddl	0.00	0.04	0.00	0.00
prob05.pddl	0.00	0.00	0.00	0.00
prob06.pddl	0.00	0.07	0.00	0.00
prob07.pddl	0.00	0.01	0.00	0.00
prob08.pddl	0.00	0.05	0.00	0.00
prob09.pddl	0.00	0.16	0.00	0.00
prob10.pddl	0.00	0.16	0.00	0.00
prob11.pddl	0.00	0.01	0.00	0.00
prob12.pddl	0.01	0.24	0.00	0.00
prob13.pddl	0.01	0.36	0.00	0.00
prob14.pddl	0.01	0.24	0.00	0.00
prob15.pddl	0.00	0.01	0.00	0.00
prob16.pddl	0.00	0.10	0.00	0.00
prob17.pddl	0.00	0.03	0.00	0.00
prob18.pddl	0.01	1.63	0.00	0.00
prob19.pddl	0.01	0.62	0.00	0.00
prob20.pddl	0.01	1.38	0.00	0.00
prob21.pddl	0.01	0.74	0.00	0.00
prob22.pddl	0.03	11.01	0.00	0.00
prob23.pddl	0.00	0.08	0.00	0.00
prob24.pddl	0.01	0.30	0.00	0.00
prob25.pddl	0.02	10.57	0.00	0.00
prob26.pddl	0.01	2.87	0.00	0.00
prob27.pddl	0.02	2.22	0.00	0.00
prob28.pddl	0.07	85.54	0.00	0.01
prob29.pddl	0.03	14.42	0.00	0.00
prob30.pddl	0.03	10.56	0.00	0.00
prob31.pddl	0.00	0.00	0.00	0.00
prob32.pddl	0.00	0.00	0.00	0.00
prob33.pddl	0.00	0.00	0.00	0.00
prob34.pddl	0.00	0.00	0.00	0.00
prob35.pddl	0.00	0.00	0.00	0.00

miconic

Sg intitialization time	default	marked	naive	watched
s1-0.pddl	0.00	0.00	0.00	0.00
s1-1.pddl	0.00	0.00	0.00	0.00
s1-2.pddl	0.00	0.00	0.00	0.00
s1-3.pddl	0.00	0.00	0.00	0.00
s1-4.pddl	0.00	0.00	0.00	0.00
s2-0.pddl	0.00	0.00	0.00	0.00
s2-1.pddl	0.00	0.00	0.00	0.00
s2-2.pddl	0.00	0.00	0.00	0.00
s2-3.pddl	0.00	0.00	0.00	0.00
s2-4.pddl	0.00	0.00	0.00	0.00
s3-0.pddl	0.00	0.00	0.00	0.00
s3-1.pddl	0.00	0.00	0.00	0.00
s3-2.pddl	0.00	0.00	0.00	0.00
s3-3.pddl	0.00	0.00	0.00	0.00
s3-4.pddl	0.00	0.00	0.00	0.00
s4-0.pddl	0.00	0.00	0.00	0.00
s4-1.pddl	0.00	0.00	0.00	0.00
s4-2.pddl	0.00	0.00	0.00	0.00
s4-3.pddl	0.00	0.00	0.00	0.00
s4-4.pddl	0.00	0.00	0.00	0.00
s5-0.pddl	0.00	0.00	0.00	0.00
s5-1.pddl	0.00	0.00	0.00	0.00
s5-2.pddl	0.00	0.00	0.00	0.00
s5-3.pddl	0.00	0.00	0.00	0.00
s5-4.pddl	0.00	0.00	0.00	0.00
s6-0.pddl	0.00	0.00	0.00	0.00
s6-1.pddl	0.00	0.00	0.00	0.00
s6-2.pddl	0.00	0.00	0.00	0.00
s6-3.pddl	0.00	0.00	0.00	0.00
s6-4.pddl	0.00	0.00	0.00	0.00
s7-0.pddl	0.00	0.00	0.00	0.00
s7-1.pddl	0.00	0.00	0.00	0.00
s7-2.pddl	0.00	0.00	0.00	0.00
s7-3.pddl	0.00	0.00	0.00	0.00
s7-4.pddl	0.00	0.00	0.00	0.00
s8-0.pddl	0.00	0.00	0.00	0.00
s8-1.pddl	0.00	0.00	0.00	0.00
s8-2.pddl	0.00	0.00	0.00	0.00
s8-3.pddl	0.00	0.00	0.00	0.00
s8-4.pddl	0.00	0.00	0.00	0.00
s9-0.pddl	0.00	0.00	0.00	0.00
s9-1.pddl	0.00	0.00	0.00	0.00
s9-2.pddl	0.00	0.00	0.00	0.00
-0.2 1.11	0.00	0.00	0.00	0.00

movie

Sg intitialization time	default	marked	naive	watched
prob01.pddl	0.00	0.00	0.00	None
prob02.pddl	0.00	0.00	0.00	None
prob03.pddl	0.00	0.00	0.00	None
prob04.pddl	0.00	0.00	0.00	None
prob05.pddl	0.00	0.00	0.00	None
prob06.pddl	0.00	0.00	0.00	None
prob07.pddl	0.00	0.00	0.00	None
prob08.pddl	0.00	0.00	0.00	None
prob09.pddl	0.00	0.00	0.00	None
prob10.pddl	0.00	0.00	0.00	None
prob11.pddl	0.00	0.00	0.00	None
prob12.pddl	0.00	0.00	0.00	None
prob13.pddl	0.00	0.00	0.00	None
prob14.pddl	0.00	0.00	0.00	None
prob15.pddl	0.00	0.00	0.00	None
prob16.pddl	0.00	0.00	0.00	None
prob17.pddl	0.00	0.00	0.00	None
prob18.pddl	0.00	0.00	0.00	None
prob19.pddl	0.00	0.00	0.00	None
prob20.pddl	0.00	0.00	0.00	None
prob21.pddl	0.00	0.00	0.00	None
$\operatorname{prob}22.\operatorname{pddl}$	0.00	0.00	0.00	None
prob23.pddl	0.00	0.00	0.00	None
prob24.pddl	0.00	0.00	0.00	None
prob25.pddl	0.00	0.00	0.00	None
prob26.pddl	0.00	0.00	0.00	None
prob27.pddl	0.00	0.00	0.00	None
prob28.pddl	0.00	0.00	0.00	None
prob29.pddl	0.00	0.00	0.00	None
prob30.pddl	0.00	0.00	0.00	None

mprime

mprime				
Sg intitialization time	default	\max	naive	watched
prob01.pddl	0.00	0.00	0.00	0.00
prob02.pddl	0.00	0.03	0.00	0.00
prob03.pddl	0.00	0.02	0.00	0.00
prob04.pddl	0.00	0.00	0.00	0.00
prob05.pddl	0.00	0.02	0.00	0.00
prob06.pddl	0.01	0.36	0.00	0.00
prob07.pddl	0.00	0.01	0.00	0.00
prob08.pddl	0.01	0.09	0.00	0.00
prob09.pddl	0.00	0.02	0.00	0.00
prob10.pddl	0.03	2.13	0.00	0.00
prob11.pddl	0.00	0.00	0.00	0.00
prob12.pddl	0.00	0.01	0.00	0.00
prob13.pddl	0.03	2.26	0.00	0.00
prob14.pddl	0.04	3.69	0.00	0.00
prob15.pddl	0.02	1.59	0.00	0.00
prob16.pddl	0.00	0.05	0.00	0.00
prob17.pddl	0.02	0.77	0.00	0.00
prob18.pddl	0.02	0.43	0.00	0.00
prob19.pddl	0.01	0.20	0.00	0.00
prob20.pddl	0.02	1.30	0.00	0.00
prob21.pddl	0.01	0.28	0.00	0.00
prob22.pddl	0.03	1.81	0.00	0.00
prob23.pddl	0.01	0.36	0.00	0.00
prob24.pddl	0.01	0.63	0.00	0.00
prob25.pddl	0.00	0.00	0.00	0.00
prob26.pddl	0.00	0.02	0.00	0.00
prob27.pddl	0.00	0.03	0.00	0.00
prob28.pddl	0.00	0.00	0.00	0.00
prob29.pddl	0.00	0.02	0.00	0.00
prob30.pddl	0.01	0.25	0.00	0.00
prob31.pddl	0.00	0.05	0.00	0.00
prob32.pddl	0.00	0.01	0.00	0.00
prob33.pddl	0.01	0.40	0.00	0.00
prob34.pddl	0.00	0.05	0.00	0.00
prob35.pddl	0.00	0.00	0.00	0.00

mystery

Sg intitialization time	default	\max	naive	watched
prob01.pddl	0.00	0.00	0.00	0.00
prob02.pddl	0.00	0.03	0.00	0.00
prob03.pddl	0.00	0.01	0.00	0.00
prob04.pddl	0.00	0.00	0.00	0.00
prob05.pddl	0.00	0.01	0.00	0.00
prob06.pddl	0.01	0.14	0.00	0.00
prob07.pddl	0.00	0.00	0.00	0.00
prob08.pddl	0.00	0.02	0.00	0.00
prob09.pddl	0.00	0.01	0.00	0.00
prob10.pddl	0.02	1.32	0.00	0.00
prob11.pddl	0.00	0.00	0.00	0.00
prob12.pddl	0.00	0.00	0.00	0.00
prob13.pddl	0.01	0.64	0.00	0.00
prob14.pddl	0.03	2.76	0.00	0.00
prob15.pddl	0.01	0.27	0.00	0.00
prob16.pddl	0.00	0.01	0.00	0.00
prob17.pddl	0.01	0.30	0.00	0.00
prob18.pddl	0.00	0.00	0.00	0.00
prob19.pddl	0.00	0.07	0.00	0.00
prob20.pddl	0.00	0.07	0.00	0.00
prob21.pddl	0.00	0.09	0.00	0.00
prob22.pddl	0.01	0.43	0.00	0.00
prob23.pddl	0.00	0.11	0.00	0.00
prob24.pddl	0.00	0.07	0.00	0.00
prob25.pddl	0.00	0.00	0.00	0.00
prob26.pddl	0.00	0.01	0.00	0.00
prob27.pddl	0.00	0.00	0.00	0.00
prob28.pddl	0.00	0.00	0.00	0.00
prob29.pddl	0.00	0.01	0.00	0.00
prob30.pddl	0.00	0.03	0.00	0.00

nomystery-opt11-strips

Sg intitialization time	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.01	0.00	0.00
p05.pddl	0.00	0.02	0.00	0.00
p06.pddl	0.00	0.04	0.00	0.00
p07.pddl	0.00	0.04	0.00	0.00
p08.pddl	0.00	0.05	0.00	0.00
p09.pddl	0.00	0.07	0.00	0.00
p10.pddl	0.00	0.05	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.01	0.00	0.00
p16.pddl	0.00	0.02	0.00	0.00
p17.pddl	0.00	0.02	0.00	0.00
p18.pddl	0.00	0.03	0.00	0.00
p19.pddl	0.00	0.04	0.00	0.00
p20.pddl	0.00	0.03	0.00	0.00

open stacks-opt 08-strips

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.00	0.01	0.00	0.00
p23.pddl	0.00	0.01	0.00	0.00
p24.pddl	0.00	0.01	0.00	0.00
p25.pddl	0.00	0.01	0.00	0.00
p26.pddl	0.00	0.01	0.00	0.00
p27.pddl	0.00	0.01	0.00	0.00
p28.pddl	0.00	0.01	0.00	0.00
p29.pddl	0.00	0.01	0.00	0.00
p30.pddl	0.00	0.01	0.00	0.00

open stacks-opt 11-strips

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.01	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.01	0.00	0.00
p19.pddl	0.00	0.01	0.00	0.00
p20.pddl	0.00	0.01	0.00	0.00

open stacks-opt 14-strips

Sg intitialization time	default	marked	naive	watched
p20_1.pddl	0.00	0.00	0.00	0.00
$p20_2.pddl$	0.00	0.00	0.00	0.00
$p20_{-}3.pddl$	0.00	0.00	0.00	0.00
$p25_1.pddl$	0.00	0.00	0.00	0.00
$p25_3.pddl$	0.00	0.01	0.00	0.00
$p30_{-}1.pddl$	0.00	0.01	0.00	0.00
$p30_2.pddl$	0.00	0.01	0.00	0.00
$p30_3.pddl$	0.00	0.01	0.00	0.00
$p35_{-}1.pddl$	0.00	0.01	0.00	0.00
$p35_2.pddl$	0.00	0.01	0.00	0.00
$p35_{-}3.pddl$	0.00	0.02	0.00	0.00
$p40_{-}1.pddl$	0.00	0.02	0.00	0.00
$p40_2.pddl$	0.00	0.02	0.00	0.00
$p40_3.pddl$	0.00	0.03	0.00	0.00
$p45_1.pddl$	0.00	0.03	0.00	0.00
$p45_2.pddl$	0.00	0.03	0.00	0.00
$p45_3.pddl$	0.00	0.04	0.00	0.00
$p50_{-}1.pddl$	0.00	0.04	0.00	0.00
$p50_2.pddl$	0.00	0.04	0.00	0.00
$p50_3.pddl$	0.00	0.05	0.00	0.00

openstacks-strips

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.01	0.00	0.00
p09.pddl	0.00	0.01	0.00	0.00
p10.pddl	0.00	0.01	0.00	0.00
p11.pddl	0.00	0.01	0.00	0.00
p12.pddl	0.00	0.01	0.00	0.00
p13.pddl	0.00	0.01	0.00	0.00
p14.pddl	0.00	0.01	0.00	0.00
p15.pddl	0.00	0.01	0.00	0.00
p16.pddl	0.00	0.01	0.00	0.00
p17.pddl	0.00	0.02	0.00	0.00
p18.pddl	0.00	0.08	0.00	0.00
p19.pddl	0.00	0.02	0.00	0.00
p20.pddl	0.00	0.04	0.00	0.00
p21.pddl	0.00	0.04	0.00	0.00
p22.pddl	0.00	0.04	0.00	0.00
p23.pddl	0.00	0.04	0.00	0.00
p24.pddl	0.03	0.66	0.00	0.00
p25.pddl	0.03	0.59	0.00	0.00
p26.pddl	0.01	0.17	0.00	0.00
p27.pddl	0.02	0.83	0.00	0.00
p28.pddl	0.25	11.19	0.00	0.00
p29.pddl	0.20	9.28	0.00	0.00
p30.pddl	0.04	2.08	0.00	0.00

$organic\hbox{-}synthesis\hbox{-}opt 18\hbox{-}strips$

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.02	0.00	0.00
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	None	None	None	None
p09.pddl	0.01	0.22	0.00	0.00
p10.pddl	0.01	0.13	0.00	0.00
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	0.00	0.02	0.00	0.00
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

$organic \hbox{-} synthesis \hbox{-} split \hbox{-} opt 18 \hbox{-} strips$

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.02	0.00	0.00
p02.pddl	0.00	0.04	0.00	0.00
p03.pddl	0.02	1.15	0.00	0.00
p04.pddl	0.01	0.45	0.00	0.00
p05.pddl	0.02	2.72	0.00	0.00
p06.pddl	0.03	4.06	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.05	9.33	0.00	0.01
p09.pddl	0.00	0.12	0.00	0.00
p10.pddl	0.00	0.12	0.00	0.00
p11.pddl	0.02	1.58	0.00	0.00
p12.pddl	0.02	2.09	0.00	0.00
p13.pddl	0.09	27.25	0.00	0.01
p14.pddl	0.01	0.18	0.00	0.00
p15.pddl	0.10	33.78	0.00	0.01
p16.pddl	0.17	80.56	0.01	0.02
p17.pddl	0.28	134.15	0.01	0.04
p18.pddl	0.16	62.73	0.00	0.02
p19.pddl	0.06	16.67	0.00	0.01
p20.pddl	0.08	22.32	0.00	0.01

parcprinter-08-strips

Sg intitialization time	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.01	0.00	0.00
p19.pddl	0.00	0.01	0.00	0.00
p20.pddl	0.00	0.01	0.00	0.00
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.00	0.00	0.00	0.00
p23.pddl	0.00	0.00	0.00	0.00
p24.pddl	0.00	0.00	0.00	0.00
p25.pddl	0.00	0.00	0.00	0.00
p26.pddl	0.00	0.00	0.00	0.00
p27.pddl	0.00	0.00	0.00	0.00
p28.pddl	0.00	0.00	0.00	0.00
p29.pddl	0.00	0.00	0.00	0.00
p30.pddl	0.00	0.00	0.00	0.00

parcprinter-opt 11-strips

Sg intitialization time	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

parking-opt11-strips

Sg intitialization time	default	\max	naive	watched
pfile03-011.pddl	0.00	0.03	0.00	0.00
pfile03-012.pddl	0.00	0.03	0.00	0.00
pfile04-013.pddl	0.00	0.07	0.00	0.00
pfile04-014.pddl	0.00	0.07	0.00	0.00
pfile04-015.pddl	0.00	0.07	0.00	0.00
pfile04-016.pddl	0.00	0.07	0.00	0.00
pfile05-017.pddl	0.00	0.13	0.00	0.00
pfile05-018.pddl	0.00	0.13	0.00	0.00
pfile05-019.pddl	0.00	0.13	0.00	0.00
pfile05-020.pddl	0.00	0.13	0.00	0.00
pfile06-021.pddl	0.01	0.23	0.00	0.00
pfile 06-022.pddl	0.01	0.23	0.00	0.00
pfile06-023.pddl	0.01	0.22	0.00	0.00
pfile06-024.pddl	0.01	0.22	0.00	0.00
pfile 07-025.pddl	0.01	0.37	0.00	0.00
pfile 07-026.pddl	0.01	0.39	0.00	0.00
pfile 07-027.pddl	0.01	0.38	0.00	0.00
pfile 07-028.pddl	0.01	0.37	0.00	0.00
pfile08-029.pddl	0.01	0.61	0.00	0.00
pfile 08-030.pddl	0.01	0.63	0.00	0.00

parking-opt14-strips

Sg intitialization time	default	\max	naive	watched
p_12_7-01.pddl	0.00	0.03	0.00	0.00
p_12_7-02.pddl	0.00	0.03	0.00	0.00
$p_12_7-03.pddl$	0.00	0.03	0.00	0.00
$p_12_7-04.pddl$	0.00	0.03	0.00	0.00
p_14_8-01.pddl	0.00	0.07	0.00	0.00
$p_14_8-02.pddl$	0.00	0.07	0.00	0.00
$p_14_8-03.pddl$	0.00	0.07	0.00	0.00
$p_14_8-04.pddl$	0.00	0.07	0.00	0.00
$p_{-}16_{-}9-01.pddl$	0.00	0.12	0.00	0.00
$p_{-}16_{-}9-02.pddl$	0.00	0.13	0.00	0.00
$p_{-}16_{-}9-03.pddl$	0.00	0.13	0.00	0.00
$p_16_9-04.pddl$	0.00	0.13	0.00	0.00
$p_18_10-01.pddl$	0.01	0.23	0.00	0.00
p_18_10-02.pddl	0.01	0.23	0.00	0.00
p_18_10-03.pddl	0.01	0.22	0.00	0.00
p_18_10-04.pddl	0.01	0.23	0.00	0.00
p_20_11-01.pddl	0.01	0.37	0.00	0.00
$p_20_11-02.pddl$	0.01	0.38	0.00	0.00
p_20_11-03.pddl	0.01	0.37	0.00	0.00
p2011-04.pddl	0.01	0.37	0.00	0.00

pathways

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Sg intitialization time	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.01	0.00	0.00
p09.pddl	0.00	0.01	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.01	0.00	0.00
p13.pddl	0.00	0.01	0.00	0.00
p14.pddl	0.00	0.01	0.00	0.00
p15.pddl	0.00	0.01	0.00	0.00
p16.pddl	0.00	0.02	0.00	0.00
p17.pddl	0.00	0.02	0.00	0.00
p18.pddl	0.00	0.01	0.00	0.00
p19.pddl	0.00	0.02	0.00	0.00
p20.pddl	0.00	0.01	0.00	0.00
p21.pddl	0.00	0.02	0.00	0.00
p22.pddl	0.00	0.02	0.00	0.00
p23.pddl	0.00	0.02	0.00	0.00
p24.pddl	0.00	0.02	0.00	0.00
p25.pddl	0.00	0.04	0.00	0.00
p26.pddl	0.00	0.03	0.00	0.00
p27.pddl	0.00	0.04	0.00	0.00
p28.pddl	0.00	0.04	0.00	0.00
p29.pddl	0.00	0.02	0.00	0.00
p30.pddl	0.00	0.03	0.00	0.00

pegsol-08-strips

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.00	0.00	0.00	0.00
p23.pddl	0.00	0.00	0.00	0.00
p24.pddl	0.00	0.00	0.00	0.00
p25.pddl	0.00	0.00	0.00	0.00
p26.pddl	0.00	0.00	0.00	0.00
p27.pddl	0.00	0.00	0.00	0.00
p28.pddl	0.00	0.00	0.00	0.00
p29.pddl	0.00	0.00	0.00	0.00
p30.pddl	0.00	0.00	0.00	0.00

pegsol-opt 11-strips

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

petri-net-alignment-opt 18-strips

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.01	0.00	0.00
p02.pddl	0.00	0.01	0.00	0.00
p03.pddl	0.00	0.01	0.00	0.00
p04.pddl	0.00	0.01	0.00	0.00
p05.pddl	0.00	0.01	0.00	0.00
p06.pddl	0.00	0.01	0.00	0.00
p07.pddl	0.00	0.01	0.00	0.00
p08.pddl	0.00	0.01	0.00	0.00
p09.pddl	0.00	0.01	0.00	0.00
p10.pddl	0.00	0.01	0.00	0.00
p11.pddl	0.00	0.01	0.00	0.00
p12.pddl	0.00	0.02	0.00	0.00
p13.pddl	0.00	0.01	0.00	0.00
p14.pddl	0.00	0.02	0.00	0.00
p15.pddl	0.00	0.01	0.00	0.00
p16.pddl	0.00	0.02	0.00	0.00
p17.pddl	0.00	0.02	0.00	0.00
p18.pddl	0.00	0.02	0.00	0.00
p19.pddl	0.00	0.02	0.00	0.00
p20.pddl	0.00	0.02	0.00	0.00

pipesworld-notankage

Sg intitialization time	default	marked	naive	watched
p01-net1-b6-g2.pddl	0.00	0.00	0.00	0.00
p02-net1-b6-g4.pddl	0.00	0.00	0.00	0.00
p03-net1-b8-g3.pddl	0.00	0.00	0.00	0.00
p04-net1-b8-g5.pddl	0.00	0.00	0.00	0.00
p05-net1-b10-g4.pddl	0.00	0.00	0.00	0.00
p06-net1-b10-g6.pddl	0.00	0.00	0.00	0.00
p07-net1-b12-g5.pddl	0.00	0.00	0.00	0.00
p08-net1-b12-g7.pddl	0.00	0.00	0.00	0.00
p09-net1-b14-g6.pddl	0.00	0.00	0.00	0.00
p10-net1-b14-g8.pddl	0.00	0.00	0.00	0.00
p11-net2-b10-g2.pddl	0.00	0.01	0.00	0.00
p12-net2-b10-g4.pddl	0.00	0.01	0.00	0.00
p13-net2-b12-g3.pddl	0.00	0.01	0.00	0.00
p14-net2-b12-g5.pddl	0.00	0.01	0.00	0.00
p15-net2-b14-g4.pddl	0.00	0.01	0.00	0.00
p16-net2-b14-g6.pddl	0.00	0.01	0.00	0.00
p17-net2-b16-g5.pddl	0.00	0.03	0.00	0.00
p18-net2-b16-g7.pddl	0.00	0.03	0.00	0.00
p19-net2-b18-g6.pddl	0.00	0.04	0.00	0.00
p20-net2-b18-g8.pddl	0.00	0.04	0.00	0.00
p21-net3- $b12$ - $g2$. $pddl$	0.00	0.01	0.00	0.00
p22-net3-b12-g4.pddl	0.00	0.01	0.00	0.00
p23-net3-b14-g3.pddl	0.00	0.03	0.00	0.00
p24-net3-b14-g5.pddl	0.00	0.03	0.00	0.00
p25-net3-b16-g5.pddl	0.00	0.04	0.00	0.00
p26-net3-b16-g7.pddl	0.00	0.04	0.00	0.00
p27-net3-b18-g6.pddl	0.00	0.06	0.00	0.00
p28-net3-b18-g7.pddl	0.00	0.06	0.00	0.00
p29-net3-b20-g6.pddl	0.00	0.09	0.00	0.00
p30-net3- $b20$ - $g8.pddl$	0.00	0.08	0.00	0.00
p31-net4-b14-g3.pddl	0.00	0.04	0.00	0.00
p32-net4-b14-g5.pddl	0.00	0.04	0.00	0.00
p33-net4-b16-g5.pddl	0.00	0.05	0.00	0.00
p34-net4-b16-g6.pddl	0.00	0.06	0.00	0.00
p35-net4-b18-g4.pddl	0.00	0.10	0.00	0.00
p36-net4-b18-g6.pddl	0.00	0.10	0.00	0.00
p37-net4-b20-g5.pddl	0.00	0.13	0.00	0.00
p38-net4-b20-g7.pddl	0.00	0.13	0.00	0.00
p39-net4-b22-g7.pddl	0.00	0.21	0.00	0.00
p40-net4-b22-g8.pddl	0.00	0.21	0.00	0.00
p41-net5-b22-g2.pddl	0.01	0.28	0.00	0.00
p42-net5- $b22$ - $g4$. $pddl$	0.01	0.28	0.00	0.00
p43-net5-b24-g3.pddl	0.01	0.39	0.00	0.00

pipesworld-tankage

Sg intitialization time	default	marked	naive	watched
p01-net1-b6-g2-t50.pddl	0.00	0.00	0.00	0.00
p02-net1-b6-g4-t50.pddl	0.00	0.00	0.00	0.00
p03-net1-b8-g3-t80.pddl	0.00	0.00	0.00	0.00
p04-net1-b8-g5-t80.pddl	0.00	0.00	0.00	0.00
p05-net1-b10-g4-t50.pddl	0.00	0.00	0.00	0.00
p06-net1-b10-g6-t50.pddl	0.00	0.00	0.00	0.00
p07-net1-b12-g5-t80.pddl	0.00	0.01	0.00	0.00
p08-net1-b12-g7-t80.pddl	0.00	0.01	0.00	0.00
p09-net1-b14-g6-t50.pddl	0.00	0.01	0.00	0.00
p10-net1-b14-g8-t50.pddl	0.00	0.01	0.00	0.00
p11-net2-b10-g2-t30.pddl	0.00	0.01	0.00	0.00
p12-net2-b10-g4-t60.pddl	0.00	0.02	0.00	0.00
p13-net2-b12-g3-t70.pddl	0.00	0.03	0.00	0.00
p14-net2-b12-g5-t30.pddl	0.00	0.02	0.00	0.00
p15-net2-b14-g4-t30.pddl	0.00	0.02	0.00	0.00
p16-net2-b14-g6-t80.pddl	0.01	0.06	0.00	0.00
p17-net2-b16-g5-t20.pddl	0.00	0.03	0.00	0.00
p18-net2-b16-g7-t60.pddl	0.01	0.08	0.00	0.00
p19-net2-b18-g6-t60.pddl	0.01	0.12	0.00	0.00
p20-net2-b18-g8-t90.pddl	0.01	0.23	0.00	0.00
p21-net3-b12-g2-t60.pddl	0.00	0.03	0.00	0.00
p22-net3-b12-g4-t60.pddl	0.00	0.03	0.00	0.00
p23-net3-b14-g3-t60.pddl	0.01	0.10	0.00	0.00
p24-net3-b14-g5-t60.pddl	0.01	0.10	0.00	0.00
p25-net3-b16-g5-t60.pddl	0.01	0.24	0.00	0.00
p26-net3-b16-g7-t70.pddl	0.01	0.31	0.00	0.00
p27-net3-b18-g6-t70.pddl	0.01	0.31	0.00	0.00
p28-net3-b18-g7-t70.pddl	0.01	0.31	0.00	0.00
p29-net3-b20-g6-t70.pddl	0.02	0.73	0.00	0.00
p30-net3-b20-g8-t70.pddl	0.02	0.54	0.00	0.00
p31-net4-b14-g3-t20.pddl	0.00	0.02	0.00	0.00
p32-net4-b14-g5-t30.pddl	0.00	0.08	0.00	0.00
p33-net4-b16-g5-t60.pddl	0.01	0.14	0.00	0.00
p34-net4-b16-g6-t60.pddl	0.01	0.21	0.00	0.00
p35-net4-b18-g4-t90.pddl	0.03	1.01	0.00	0.00
p36-net4-b18-g6-t90.pddl	0.03	1.19	0.00	0.00
p37-net4-b20-g5-t60.pddl	0.02	0.60	0.00	0.00
p38-net4-b20-g7-t60.pddl	0.02	0.58	0.00	0.00
p39-net4-b22-g7-t50.pddl	0.03	1.19	0.00	0.00
p40-net4-b22-g8-t50.pddl	0.03	1.10	0.00	0.00
p41-net5-b22-g2-t20.pddl	0.01	0.45	0.00	0.00
p42-net5-b22-g4-t50.pddl	0.04	1.98	0.00	0.00
p43-net5-b24-g3-t80.pddl	0.09	5.19	0.00	0.01

psr-small

Sg intitialization time	default	marked	naive	watched
p01-s2-n1-l2-f50.pddl	0.00	0.00	0.00	0.00
p02-s5-n1-l3-f30.pddl	0.00	0.00	0.00	0.00
p03-s7-n1-l3-f70.pddl	0.00	0.00	0.00	0.00
p04-s8-n1-l4-f10.pddl	0.00	0.00	0.00	0.00
p05-s9-n1-l4-f30.pddl	0.00	0.00	0.00	0.00
p06-s10-n1-l4-f50.pddl	0.00	0.00	0.00	0.00
p07-s11-n1-l4-f70.pddl	0.00	0.00	0.00	0.00
p08-s12-n1-l5-f10.pddl	0.00	0.00	0.00	0.00
p09-s13-n1-l5-f30.pddl	0.00	0.00	0.00	0.00
p10-s17-n2-l2-f30.pddl	0.00	0.00	0.00	0.00
p11-s18-n2-l2-f50.pddl	0.00	0.00	0.00	0.00
p12-s21-n2-l3-f30.pddl	0.00	0.00	0.00	0.00
p13-s22-n2-l3-f50.pddl	0.00	0.00	0.00	0.00
p14-s23-n2-l3-f70.pddl	0.00	0.00	0.00	0.00
p15-s24-n2-l4-f10.pddl	0.00	0.00	0.00	0.00
p16-s29-n2-l5-f30.pddl	0.00	0.00	0.00	0.00
p17-s30-n2-l5-f50.pddl	0.00	0.00	0.00	0.00
p18-s31-n2-l5-f70.pddl	0.00	0.00	0.00	0.00
p19-s33-n3-l2-f30.pddl	0.00	0.00	0.00	0.00
p20-s34-n3-l2-f50.pddl	0.00	0.00	0.00	0.00
p21-s35-n3-l2-f70.pddl	0.00	0.00	0.00	0.00
p22-s37-n3-l3-f30.pddl	0.00	0.00	0.00	0.00
p23-s38-n3-l3-f50.pddl	0.00	0.00	0.00	0.00
p24-s39-n3-l3-f70.pddl	0.00	0.00	0.00	0.00
p25-s40-n3-l4-f10.pddl	0.01	0.08	0.00	0.00
p26-s41-n3-l4-f30.pddl	0.00	0.00	0.00	0.00
p27-s42-n3-l4-f50.pddl	0.00	0.00	0.00	0.00
p28-s43-n3-l4-f70.pddl	0.00	0.00	0.00	0.00
p29-s45-n3-l5-f30.pddl	0.00	0.00	0.00	0.00
p30-s46-n3-l5-f50.pddl	0.00	0.00	0.00	0.00
p31-s49-n4-l2-f30.pddl	0.00	0.00	0.00	0.00
p32-s50-n4-l2-f50.pddl	0.00	0.00	0.00	0.00
p33-s51-n4-l2-f70.pddl	0.00	0.00	0.00	0.00
p34-s55-n4-l3-f70.pddl	0.00	0.00	0.00	0.00
p35-s57-n5-l2-f30.pddl	0.00	0.00	0.00	0.00
p36-s65-n6-l2-f30.pddl	0.00	0.00	0.00	0.00
p37-s67-n6-l2-f70.pddl	0.00	0.00	0.00	0.00
p38-s78-n3-l3-f50.pddl	0.00	0.00	0.00	0.00
p39-s79-n3-l3-f70.pddl	0.00	0.00	0.00	0.00
p40-s80-n3-l4-f10.pddl	0.00	0.01	0.00	0.00
p41-s81-n3-l4-f30.pddl	0.00	0.00	0.00	0.00
p42-s82-n3-l4-f50.pddl	0.00	0.00	0.00	0.00
p43-s83-n3-l4-f70.pddl	0.00	0.00	0.00	0.00

rovers

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.01	0.00	0.00
p19.pddl	0.00	0.01	0.00	0.00
p20.pddl	0.00	0.02	0.00	0.00
p21.pddl	0.00	0.04	0.00	0.00
p22.pddl	0.00	0.04	0.00	0.00
p23.pddl	0.00	0.06	0.00	0.00
p24.pddl	0.00	0.05	0.00	0.00
p25.pddl	0.00	0.04	0.00	0.00
p26.pddl	0.00	0.03	0.00	0.00
p27.pddl	0.00	0.05	0.00	0.00
p28.pddl	0.00	0.10	0.00	0.00
p29.pddl	0.00	0.12	0.00	0.00
p30.pddl	0.00	0.14	0.00	0.00
p31.pddl	0.00	0.14	0.00	0.00
p32.pddl	0.00	0.28	0.00	0.00
p33.pddl	0.01	0.34	0.00	0.00
p34.pddl	0.00	0.37	0.00	0.00
p35.pddl	0.01	0.57	0.00	0.00
p36.pddl	0.01	0.44	0.00	0.00
p37.pddl	0.01	0.97	0.00	0.00
p38.pddl	0.01	1.28	0.00	0.00
p39.pddl	0.01	1.07	0.00	0.00
p40.pddl	0.01	1.66	0.00	0.00

satellite

Satemite				
Sg intitialization time	default	marked	naive	watched
p01-pfile1.pddl	0.00	0.00	0.00	0.00
p02-pfile2.pddl	0.00	0.00	0.00	0.00
p03-pfile3.pddl	0.00	0.00	0.00	0.00
p04-pfile4.pddl	0.00	0.00	0.00	0.00
p05-pfile5.pddl	0.00	0.00	0.00	0.00
p06-pfile6.pddl	0.00	0.00	0.00	0.00
p07-pfile7.pddl	0.00	0.00	0.00	0.00
p08-pfile8.pddl	0.00	0.00	0.00	0.00
p09-pfile9.pddl	0.00	0.00	0.00	0.00
p10-pfile 10 . $pddl$	0.00	0.00	0.00	0.00
p11-pfile11.pddl	0.00	0.00	0.00	0.00
p12-pfile12.pddl	0.00	0.01	0.00	0.00
p13-pfile13.pddl	0.00	0.01	0.00	0.00
p14-pfile14.pddl	0.00	0.01	0.00	0.00
p15-pfile 15 . $pddl$	0.00	0.02	0.00	0.00
p16-pfile 16 . $pddl$	0.00	0.03	0.00	0.00
p17-pfile17.pddl	0.00	0.04	0.00	0.00
p18-pfile18.pddl	0.00	0.01	0.00	0.00
p19-pfile19.pddl	0.00	0.01	0.00	0.00
p20-pfile 20 . $pddl$	0.00	0.01	0.00	0.00
p21-HC-pfile1.pddl	0.00	0.04	0.00	0.00
p22-HC-pfile2.pddl	0.00	0.08	0.00	0.00
p23-HC-pfile3.pddl	0.01	0.15	0.00	0.00
p24-HC-pfile4.pddl	0.01	0.49	0.00	0.00
p25-HC-pfile5.pddl	0.01	1.07	0.00	0.00
p26-HC-pfile6.pddl	0.02	1.24	0.00	0.00
p27-HC-pfile7.pddl	0.02	1.52	0.00	0.00
p28-HC-pfile8.pddl	0.03	4.76	0.00	0.01
p29-HC-pfile9.pddl	0.05	9.82	0.00	0.01
p30-HC-pfile10.pddl	0.11	16.85	0.00	0.01
p31-HC-pfile11.pddl	0.17	33.37	0.01	0.02
p32-HC-pfile12.pddl	0.29	72.59	0.01	0.06
p33-HC-pfile13.pddl	0.44	140.61	0.02	0.10
p34-HC-pfile14.pddl	0.07	8.98	0.00	0.02
p35-HC-pfile15.pddl	0.12	24.98	0.01	0.03
p36-HC-pfile16.pddl	0.17	33.25	0.01	0.04

scanalyzer-08-strips

Sg intitialization time	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.01	0.00	0.00
p08.pddl	0.00	0.01	0.00	0.00
p09.pddl	0.00	0.01	0.00	0.00
p10.pddl	0.00	0.04	0.00	0.00
p11.pddl	0.00	0.02	0.00	0.00
p12.pddl	0.00	0.02	0.00	0.00
p13.pddl	0.01	0.09	0.00	0.00
p14.pddl	0.01	0.05	0.00	0.00
p15.pddl	0.00	0.04	0.00	0.00
p16.pddl	0.01	0.19	0.00	0.00
p17.pddl	0.01	0.11	0.00	0.00
p18.pddl	0.01	0.10	0.00	0.00
p19.pddl	0.02	0.84	0.00	0.00
p20.pddl	0.02	0.34	0.00	0.00
p21.pddl	0.01	0.20	0.00	0.00
p22.pddl	0.00	0.00	0.00	0.00
p23.pddl	0.00	0.00	0.00	0.00
p24.pddl	0.00	0.00	0.00	0.00
p25.pddl	0.02	0.13	0.00	0.00
p26.pddl	0.01	0.10	0.00	0.00
p27.pddl	0.01	0.06	0.00	0.00
p28.pddl	0.28	3.91	0.01	0.05
p29.pddl	0.18	2.62	0.01	0.03
p30.pddl	0.16	2.11	0.00	0.03

scan alyzer-opt 11-strips

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.01	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.02	0.85	0.00	0.00
p08.pddl	0.00	0.04	0.00	0.00
p09.pddl	0.01	0.09	0.00	0.00
p10.pddl	0.01	0.33	0.00	0.00
p11.pddl	0.02	0.15	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.01	0.06	0.00	0.00
p14.pddl	0.01	0.10	0.00	0.00
p15.pddl	0.00	0.01	0.00	0.00
p16.pddl	0.00	0.02	0.00	0.00
p17.pddl	0.01	0.05	0.00	0.00
p18.pddl	0.01	0.10	0.00	0.00
p19.pddl	0.02	0.55	0.00	0.00
p20.pddl	0.24	3.80	0.01	0.04

snake-opt18-strips

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.01	0.07	0.00	0.00
p02.pddl	0.01	0.08	0.00	0.00
p03.pddl	0.01	0.09	0.00	0.00
p04.pddl	0.01	0.06	0.00	0.00
p05.pddl	0.01	0.07	0.00	0.00
p06.pddl	0.01	0.13	0.00	0.00
p07.pddl	0.01	0.15	0.00	0.00
p08.pddl	0.01	0.17	0.00	0.00
p09.pddl	0.01	0.11	0.00	0.00
p10.pddl	0.01	0.12	0.00	0.00
p11.pddl	0.01	0.23	0.00	0.00
p12.pddl	0.02	0.25	0.00	0.00
p13.pddl	0.02	0.28	0.00	0.00
p14.pddl	0.02	0.32	0.00	0.00
p15.pddl	0.01	0.24	0.00	0.00
p16.pddl	0.02	0.43	0.00	0.00
p17.pddl	0.02	0.43	0.00	0.00
p18.pddl	0.02	0.52	0.00	0.00
p19.pddl	0.03	0.60	0.00	0.00
p20.pddl	0.02	0.37	0.00	0.00

$sokoban\hbox{-}opt 08-strips$

Sg intitialization time	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.01	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.01	0.00	0.00
p21.pddl	0.00	0.02	0.00	0.00
p22.pddl	0.00	0.00	0.00	0.00
p23.pddl	0.00	0.00	0.00	0.00
p24.pddl	0.00	0.00	0.00	0.00
p25.pddl	0.00	0.00	0.00	0.00
p26.pddl	0.00	0.00	0.00	0.00
p27.pddl	0.00	0.00	0.00	0.00
p28.pddl	0.00	0.00	0.00	0.00
p29.pddl	0.00	0.03	0.00	0.00
p30.pddl	0.00	0.03	0.00	0.00

$sokoban\hbox{-}opt 11\hbox{-}strips$

Sg intitialization time	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.01	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.01	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.02	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

${\bf spider\text{-}opt 18\text{-}strips}$

Sg intitialization time	default	\max	naive	watched
p01.pddl	0.00	0.08	0.00	0.00
p02.pddl	0.00	0.15	0.00	0.00
p03.pddl	0.01	0.52	0.00	0.00
p04.pddl	0.01	0.82	0.00	0.00
p05.pddl	0.02	2.18	0.00	0.00
p06.pddl	0.03	5.71	0.00	0.00
p07.pddl	0.00	0.08	0.00	0.00
p08.pddl	0.00	0.16	0.00	0.00
p09.pddl	0.01	0.56	0.00	0.00
p10.pddl	0.01	0.79	0.00	0.00
p11.pddl	0.02	2.47	0.00	0.00
p12.pddl	0.03	5.43	0.00	0.00
p13.pddl	0.04	7.92	0.00	0.00
p14.pddl	0.00	0.08	0.00	0.00
p15.pddl	0.00	0.17	0.00	0.00
p16.pddl	0.01	0.52	0.00	0.00
p17.pddl	0.01	0.97	0.00	0.00
p18.pddl	0.02	2.74	0.00	0.00
p19.pddl	0.03	5.40	0.00	0.00
p20.pddl	0.04	7.71	0.00	0.00

storage

Sg intitialization time	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.01	0.00	0.00
p17.pddl	0.00	0.01	0.00	0.00
p18.pddl	0.00	0.02	0.00	0.00
p19.pddl	0.00	0.03	0.00	0.00
p20.pddl	0.00	0.05	0.00	0.00
p21.pddl	0.00	0.09	0.00	0.00
p22.pddl	0.01	0.14	0.00	0.00
p23.pddl	0.01	0.17	0.00	0.00
p24.pddl	0.01	0.21	0.00	0.00
p25.pddl	0.01	0.29	0.00	0.00
p26.pddl	0.01	0.51	0.00	0.00
p27.pddl	0.01	0.61	0.00	0.00
p28.pddl	0.02	0.71	0.00	0.00
p29.pddl	0.02	0.91	0.00	0.00
p30.pddl	0.02	1.17	0.00	0.00

termes-opt 18-strips

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.00	0.00	0.00
p17.pddl	0.00	0.00	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.00	0.00	0.00
p20.pddl	0.00	0.00	0.00	0.00

tetris-opt14-strips

Sg intitialization time	default	marked	naive	watched
p01-6.pddl	0.00	0.11	0.00	0.00
p01-8.pddl	0.01	0.53	0.00	0.00
p01-10.pddl	0.01	0.39	0.00	0.00
p02-4.pddl	0.00	0.03	0.00	0.00
p02-6.pddl	0.01	0.28	0.00	0.00
p02-8.pddl	0.01	0.57	0.00	0.00
p02-10.pddl	0.01	0.39	0.00	0.00
p03-4.pddl	0.00	0.03	0.00	0.00
p03-6.pddl	0.00	0.09	0.00	0.00
p03-8.pddl	0.02	2.46	0.00	0.00
p03-10.pddl	0.02	4.28	0.00	0.00
p04-6.pddl	0.00	0.11	0.00	0.00
p04-8.pddl	0.01	1.16	0.00	0.00
p04-10.pddl	0.02	2.45	0.00	0.00
p05-6.pddl	0.00	0.08	0.00	0.00
p05-8.pddl	0.02	2.24	0.00	0.00
p05-10.pddl	0.02	3.87	0.00	0.00

tidybot-opt11-strips

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.05	0.00	0.00
p02.pddl	0.01	0.11	0.00	0.00
p03.pddl	0.01	0.11	0.00	0.00
p04.pddl	0.01	0.11	0.00	0.00
p05.pddl	0.01	0.23	0.00	0.00
p06.pddl	0.01	0.23	0.00	0.00
p07.pddl	0.01	0.21	0.00	0.00
p08.pddl	0.01	0.22	0.00	0.00
p09.pddl	0.02	0.47	0.00	0.00
p10.pddl	0.02	0.75	0.00	0.00
p11.pddl	0.02	0.52	0.00	0.00
p12.pddl	0.02	0.47	0.00	0.00
p13.pddl	0.02	0.58	0.00	0.00
p14.pddl	0.03	1.32	0.00	0.00
p15.pddl	0.03	1.07	0.00	0.00
p16.pddl	0.03	1.44	0.00	0.00
p17.pddl	0.03	1.63	0.00	0.00
p18.pddl	0.03	1.29	0.00	0.00
p19.pddl	0.03	1.10	0.00	0.00
p20.pddl	0.03	1.31	0.00	0.00

tidybot-opt14-strips

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.03	1.35	0.00	0.00
p02.pddl	0.03	1.37	0.00	0.00
p03.pddl	0.03	1.28	0.00	0.00
p04.pddl	0.03	1.59	0.00	0.00
p05.pddl	0.03	1.15	0.00	0.00
p06.pddl	0.03	1.49	0.00	0.00
p07.pddl	0.03	1.31	0.00	0.00
p08.pddl	0.03	1.29	0.00	0.00
p09.pddl	0.04	2.70	0.00	0.00
p10.pddl	0.04	2.95	0.00	0.00
p11.pddl	0.02	0.55	0.00	0.00
p12.pddl	0.02	0.45	0.00	0.00
p13.pddl	0.02	0.47	0.00	0.00
p14.pddl	0.03	1.37	0.00	0.00
p15.pddl	0.03	1.32	0.00	0.00
p16.pddl	0.03	1.66	0.00	0.00
p17.pddl	0.03	1.26	0.00	0.00
p18.pddl	0.03	1.31	0.00	0.00
p19.pddl	0.03	1.57	0.00	0.00
p20.pddl	0.03	1.38	0.00	0.00

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Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.01	0.00	0.00
p14.pddl	0.00	0.01	0.00	0.00
p15.pddl	0.00	0.02	0.00	0.00
p16.pddl	0.00	0.05	0.00	0.00
p17.pddl	0.00	0.08	0.00	0.00
p18.pddl	0.00	0.09	0.00	0.00
p19.pddl	0.00	0.11	0.00	0.00
p20.pddl	0.00	0.13	0.00	0.00
p21.pddl	0.01	0.21	0.00	0.00
p22.pddl	0.01	0.25	0.00	0.00
p23.pddl	0.01	0.29	0.00	0.00
p24.pddl	0.01	0.33	0.00	0.00
p25.pddl	0.01	0.51	0.00	0.00
p26.pddl	0.02	1.07	0.00	0.00
p27.pddl	0.02	1.27	0.00	0.00
p28.pddl	0.02	1.34	0.00	0.00
p29.pddl	0.02	2.62	0.00	0.00
p30.pddl	0.02	2.95	0.00	0.00

transport-opt08-strips

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.01	0.00	0.00
p06.pddl	0.00	0.02	0.00	0.00
p07.pddl	0.00	0.03	0.00	0.00
p08.pddl	0.00	0.04	0.00	0.00
p09.pddl	0.00	0.07	0.00	0.00
p10.pddl	0.01	0.10	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.01	0.00	0.00
p16.pddl	0.00	0.03	0.00	0.00
p17.pddl	0.00	0.05	0.00	0.00
p18.pddl	0.00	0.08	0.00	0.00
p19.pddl	0.01	0.12	0.00	0.00
p20.pddl	0.01	0.17	0.00	0.00
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.00	0.00	0.00	0.00
p23.pddl	0.00	0.00	0.00	0.00
p24.pddl	0.00	0.00	0.00	0.00
p25.pddl	0.00	0.01	0.00	0.00
p26.pddl	0.00	0.02	0.00	0.00
p27.pddl	0.00	0.03	0.00	0.00
p28.pddl	0.00	0.04	0.00	0.00
p29.pddl	0.00	0.07	0.00	0.00
p30.pddl	0.01	0.10	0.00	0.00

transport-opt 11-strips

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.01	0.00	0.00
p09.pddl	0.00	0.01	0.00	0.00
p10.pddl	0.00	0.01	0.00	0.00
p11.pddl	0.00	0.01	0.00	0.00
p12.pddl	0.00	0.01	0.00	0.00
p13.pddl	0.00	0.01	0.00	0.00
p14.pddl	0.00	0.02	0.00	0.00
p15.pddl	0.00	0.01	0.00	0.00
p16.pddl	0.00	0.02	0.00	0.00
p17.pddl	0.00	0.01	0.00	0.00
p18.pddl	0.00	0.00	0.00	0.00
p19.pddl	0.00	0.01	0.00	0.00
p20.pddl	0.00	0.02	0.00	0.00

transport-opt 14-strips

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.01	0.00	0.00
p05.pddl	0.00	0.01	0.00	0.00
p06.pddl	0.00	0.02	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.01	0.00	0.00
p09.pddl	0.00	0.01	0.00	0.00
p10.pddl	0.00	0.03	0.00	0.00
p11.pddl	0.00	0.05	0.00	0.00
p12.pddl	0.00	0.06	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.01	0.00	0.00
p15.pddl	0.00	0.02	0.00	0.00
p16.pddl	0.00	0.06	0.00	0.00
p17.pddl	0.01	0.11	0.00	0.00
p18.pddl	0.01	0.13	0.00	0.00
p19.pddl	0.01	0.17	0.00	0.00
p20.pddl	0.01	0.17	0.00	0.00

trucks-strips

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.01	0.00	0.00
p10.pddl	0.00	0.01	0.00	0.00
p11.pddl	0.00	0.02	0.00	0.00
p12.pddl	0.00	0.02	0.00	0.00
p13.pddl	0.00	0.02	0.00	0.00
p14.pddl	0.00	0.02	0.00	0.00
p15.pddl	0.00	0.02	0.00	0.00
p16.pddl	0.00	0.03	0.00	0.00
p17.pddl	0.00	0.06	0.00	0.00
p18.pddl	0.01	0.07	0.00	0.00
p19.pddl	0.00	0.06	0.00	0.00
p20.pddl	0.01	0.07	0.00	0.00
p21.pddl	0.01	0.08	0.00	0.00
p22.pddl	0.01	0.13	0.00	0.00
p23.pddl	0.01	0.19	0.00	0.00
p24.pddl	0.01	0.25	0.00	0.00
p25.pddl	0.01	0.15	0.00	0.00
p26.pddl	0.01	0.28	0.00	0.00
p27.pddl	0.01	0.34	0.00	0.00
p28.pddl	0.01	0.40	0.00	0.00
p29.pddl	0.02	1.32	0.00	0.00
p30.pddl	0.02	1.20	0.00	0.00

$visitall\hbox{-} opt 11\hbox{-} strips$

Sg intitialization time	default	marked	naive	watched
problem02-full.pddl	0.00	0.00	0.00	0.00
problem02-half.pddl	0.00	0.00	0.00	0.00
problem03-full.pddl	0.00	0.00	0.00	0.00
problem03-half.pddl	0.00	0.00	0.00	0.00
problem04-full.pddl	0.00	0.00	0.00	0.00
problem04-half.pddl	0.00	0.00	0.00	0.00
problem05-full.pddl	0.00	0.00	0.00	0.00
problem 05-half.pddl	0.00	0.00	0.00	0.00
problem06-full.pddl	0.00	0.00	0.00	0.00
problem06-half.pddl	0.00	0.00	0.00	0.00
problem07-full.pddl	0.00	0.00	0.00	0.00
problem07-half.pddl	0.00	0.00	0.00	0.00
problem08-full.pddl	0.00	0.00	0.00	0.00
problem08-half.pddl	0.00	0.00	0.00	0.00
problem09-full.pddl	0.00	0.00	0.00	0.00
problem09-half.pddl	0.00	0.00	0.00	0.00
problem10-full.pddl	0.00	0.00	0.00	0.00
problem10-half.pddl	0.00	0.00	0.00	0.00
problem11-full.pddl	0.00	0.00	0.00	0.00
problem11-half.pddl	0.00	0.00	0.00	0.00

visitall-opt 14-strips

Sg intitialization time	default	\max	naive	watched
p-1-5.pddl	0.00	0.00	0.00	0.00
p-1-6.pddl	0.00	0.00	0.00	0.00
p-1-7.pddl	0.00	0.00	0.00	0.00
p-1-8.pddl	0.00	0.00	0.00	0.00
p-1-9.pddl	0.00	0.00	0.00	0.00
p-1-10.pddl	0.00	0.00	0.00	0.00
p-1-11.pddl	0.00	0.00	0.00	0.00
p-1-12.pddl	0.00	0.00	0.00	0.00
p-1-13.pddl	0.00	0.00	0.00	0.00
p-1-14.pddl	0.00	0.01	0.00	0.00
p-1-15.pddl	0.00	0.01	0.00	0.00
p-1-16.pddl	0.00	0.01	0.00	0.00
p-1-17.pddl	0.00	0.01	0.00	0.00
p-1-18.pddl	0.00	0.02	0.00	0.00
p-05-5.pddl	0.00	0.00	0.00	0.00
p-05-6.pddl	0.00	0.00	0.00	0.00
p-05-7.pddl	0.00	0.00	0.00	0.00
p-05-8.pddl	0.00	0.00	0.00	0.00
p-05-9.pddl	0.00	0.00	0.00	0.00
p-05-10.pddl	0.00	0.00	0.00	0.00

woodworking-opt 08-strips

Sg intitialization time	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.01	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.01	0.00	0.00
p08.pddl	0.00	0.01	0.00	0.00
p09.pddl	0.00	0.01	0.00	0.00
p10.pddl	0.00	0.02	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	0.00	0.00	0.00	0.00
p16.pddl	0.00	0.01	0.00	0.00
p17.pddl	0.00	0.01	0.00	0.00
p18.pddl	0.00	0.01	0.00	0.00
p19.pddl	0.00	0.01	0.00	0.00
p20.pddl	0.00	0.02	0.00	0.00
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.00	0.00	0.00	0.00
p23.pddl	0.00	0.00	0.00	0.00
p24.pddl	0.00	0.00	0.00	0.00
p25.pddl	0.00	0.00	0.00	0.00
p26.pddl	0.00	0.01	0.00	0.00
p27.pddl	0.00	0.01	0.00	0.00
p28.pddl	0.00	0.01	0.00	0.00
p29.pddl	0.00	0.02	0.00	0.00
p30.pddl	0.00	0.02	0.00	0.00

$woodworking\hbox{-} opt 11\hbox{-} strips$

Sg intitialization time	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.01	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.01	0.00	0.00
p12.pddl	0.00	0.01	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.01	0.00	0.00
p15.pddl	0.00	0.01	0.00	0.00
p16.pddl	0.00	0.01	0.00	0.00
p17.pddl	0.00	0.01	0.00	0.00
p18.pddl	0.00	0.01	0.00	0.00
p19.pddl	0.00	0.01	0.00	0.00
p20.pddl	0.00	0.02	0.00	0.00

zenotravel

Sg intitialization time	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.00	0.00	0.00	0.00
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.00	0.00	0.00	0.00
p13.pddl	0.00	0.00	0.00	0.00
p14.pddl	0.00	0.03	0.00	0.00
p15.pddl	0.00	0.06	0.00	0.00
p16.pddl	0.01	0.10	0.00	0.00
p17.pddl	0.01	0.19	0.00	0.00
p18.pddl	0.01	0.26	0.00	0.00
p19.pddl	0.01	0.53	0.00	0.00
p20.pddl	0.01	0.78	0.00	0.00

tot_dur_gao

Tot dur gao	default	marked	naive	watched
agricola-opt18-strips (20)	0.45	57.97	409.92	11.71
airport (50)	27.24	27.61	47.52	3274.28
barman-opt11-strips (20)	0.31	1.00	2.03	10.47
barman-opt14-strips (14)	0.23	0.79	1.66	9.44
blocks (35)	0.46	0.63	1.52	1.40
childsnack-opt14-strips (20)	8.22	6.69	16.15	45.38
data-network-opt18-strips (20)	0.68	1.81	5.61	5.54
depot (22)	0.86	3.21	11.95	3.35
driverlog (20)	0.47	1.40	7.29	0.99
elevators-opt08-strips (30)	0.52	1.00	3.09	1.27
elevators-opt11-strips (20)	0.34	0.64	1.91	0.83
floortile-opt11-strips (20)	0.43	0.75	1.83	1.68
floortile-opt14-strips (20)	0.39	0.62	1.32	1.43
freecell (80)	3.34	25.41	185.53	21.42
ged-opt14-strips (20)	0.20	0.49	1.93	0.66
grid (5)	0.09	0.56	4.96	0.27
gripper (20)	0.23	0.40	0.79	1.31
hiking-opt14-strips (20)	0.46	2.23	10.94	2.50
logistics00 (28)	0.46	0.57	1.36	1.01
logistics98 (35)	$\boldsymbol{8.97}$	14.15	118.89	12.57
miconic (150)	1.70	5.86	23.22	13.75
mprime (35)	2.82	18.31	141.54	8.77
mystery (30)	1.30	5.88	40.24	3.16
nomystery-opt11-strips (20)	0.22	1.13	10.22	0.86
openstacks-opt08-strips (30)	0.44	1.13	4.90	3.12
openstacks-opt11-strips (20)	0.32	0.74	2.97	2.04
openstacks-opt14-strips (20)	0.38	1.70	9.58	5.08
openstacks-strips (30)	3.41	6.33	53.48	48.23
organic-synthesis-opt18-strips (7)	0.00	0.00	0.00	0.00
organic-synthesis-split-opt18-strips (20)	5.01	25.08	442.66	3967.62
parcprinter-08-strips (30)	0.85	1.00	2.21	6.30
parcprinter-opt11-strips (20)	0.59	0.64	1.29	3.92
parking-opt11-strips (20)	0.96	14.19	53.78	5.89
parking-opt14-strips (20)	0.89	11.62	44.24	5.31
pathways (30)	1.11	2.33	8.33	59.41
pegsol-08-strips (30)	0.31	0.58	1.16	1.90
pegsol-opt11-strips (20)	0.26	0.49	0.99	1.60
petri-net-alignment-opt18-strips (20)	0.60	0.89	2.33	51.70
pipesworld-notankage (50)	3.81	6.42	27.79	508.13
pipesworld-tankage (50)	11.77	58.68	310.37	31.10
psr-small (50)	0.30	2.85	2.20	2.17
rovers (40)	0.91	5.01	40.60	31.78
satellite (36)	2.70	88.85	1116.51	59.41

Only instances where all algorithms have a value for "tot_dur_gao" are considered. Each table entry gives the sum of "tot_dur_gao" for that domain. The last row reports the sum across all domains.

agricola-opt 18-strips

Tot dur gao	default	marked	naive	watched
p01.pddl	0.02	1.26	5.99	0.37
p02.pddl	0.02	1.87	14.13	0.38
p03.pddl	0.02	2.90	17.24	0.39
p04.pddl	0.02	1.37	8.67	0.45
p05.pddl	0.02	2.39	13.86	0.46
p06.pddl	0.02	3.27	25.90	0.45
p07.pddl	0.02	1.61	7.85	0.53
p08.pddl	0.02	2.61	19.28	0.53
p09.pddl	0.02	3.94	28.81	0.54
p10.pddl	0.02	1.93	9.43	0.57
p11.pddl	0.02	2.91	21.57	0.60
p12.pddl	0.02	4.21	33.92	0.60
p13.pddl	0.02	2.05	11.32	0.66
p14.pddl	0.02	3.33	23.87	0.66
p15.pddl	0.02	4.88	36.08	0.68
p16.pddl	0.02	2.24	16.92	0.72
p17.pddl	0.02	3.64	25.98	0.76
p18.pddl	0.02	5.04	40.09	0.75
p19.pddl	0.02	2.58	20.02	0.79
p20.pddl	0.02	3.92	28.97	0.82

airport

Tot dur gao	default	marked	naive	watched
p01-airport1-p1.pddl	0.00	0.00	0.00	0.00
p02-airport1-p1.pddl	0.00	0.00	0.00	0.00
p03-airport1-p2.pddl	0.00	0.00	0.00	0.00
p04-airport2-p1.pddl	0.00	0.00	0.00	0.00
p05-airport2-p1.pddl	0.00	0.00	0.00	0.00
p06-airport2-p2.pddl	0.00	0.00	0.00	0.04
p07-airport2-p2.pddl	0.00	0.00	0.00	0.04
p08-airport2-p3.pddl	0.07	0.05	0.08	0.90
p09-airport2-p4.pddl	0.08	0.07	0.10	1.38
p10-airport3-p1.pddl	0.00	0.00	0.00	0.00
p11-airport3-p1.pddl	0.00	0.00	0.00	0.00
p12-airport3-p2.pddl	0.00	0.00	0.01	0.06
p13-airport3-p2.pddl	0.00	0.00	0.00	0.05
p14-airport3-p3.pddl	0.08	0.06	0.09	1.07
p15-airport3-p3.pddl	0.08	0.06	0.09	1.08
p16-airport3-p4.pddl	0.11	0.08	0.12	1.63
p17-airport3-p5.pddl	0.12	0.10	0.15	2.42
p18-airport3-p6.pddl	0.14	0.13	0.20	3.11
p19-airport3-p6.pddl	0.11	0.10	0.16	2.62
p20-airport3-p7.pddl	0.15	0.16	0.24	4.06
p21-airport4halfMUC-p2.pddl	0.29	0.17	0.31	11.69
p22-airport4halfMUC-p3.pddl	0.37	0.25	0.48	20.15
p23-airport4halfMUC-p4.pddl	0.42	0.35	0.67	31.80
p24-airport4halfMUC-p4.pddl	0.56	0.37	0.70	31.58
p25-airport4halfMUC-p5.pddl	0.61	0.48	0.89	45.41
p26-airport4halfMUC-p6.pddl	0.67	0.62	1.19	62.29
p27-airport4halfMUC-p6.pddl	0.79	0.65	1.09	62.14
p28-airport4halfMUC-p7.pddl	0.84	0.77	1.36	81.45
p29-airport4halfMUC-p8.pddl	0.87	0.95	1.74	102.48
p30-airport4halfMUC-p8.pddl	1.02	0.99	1.53	102.00
p31-airport4halfMUC-p9.pddl	1.05	1.16	1.86	125.03
p32-airport4halfMUC-p10.pddl	1.10	1.29	2.29	159.26
p33-airport4halfMUC-p10.pddl	1.15	1.35	2.10	151.91
p34-airport4halfMUC-p11.pddl	1.18	1.58	2.49	182.85
p35-airport4halfMUC-p12.pddl	1.22	1.74	2.93	212.72
p36-airport5MUC-p2.pddl	0.40	0.21	0.41	19.32
p37-airport5MUC-p3.pddl	0.67	0.37	0.69	34.28
p38-airport5MUC-p3.pddl	0.60	0.35	0.67	34.22
p39-airport5MUC-p4.pddl	0.83	0.53	0.88	53.08
p40-airport5MUC-p4.pddl	0.73	0.49	0.92	53.12
p41-airport5MUC-p4.pddl	0.66	0.48	0.93	52.93
p42-airport5MUC-p5.pddl	0.90	0.67	1.18	77.16
p43-airport5MUC-p5.pddl	0.83	0.66	1.23	75.50

barman-opt11-strips

Tot dur gao	default	marked	naive	watched
pfile01-001.pddl	0.01	0.03	0.06	0.20
pfile01-002.pddl	0.01	0.03	0.06	0.19
pfile01-003.pddl	0.01	0.03	0.06	0.19
pfile01-004.pddl	0.01	0.03	0.06	0.19
pfile02-005.pddl	0.02	0.04	0.08	0.29
pfile02-006.pddl	0.02	0.04	0.08	0.28
pfile02-007.pddl	0.02	0.04	0.07	0.29
pfile02-008.pddl	0.02	0.04	0.08	0.29
pfile 03-009.pddl	0.02	0.05	0.09	0.42
pfile03-010.pddl	0.02	0.05	0.09	0.42
pfile 03-011.pddl	0.02	0.05	0.09	0.41
pfile 03-012.pddl	0.02	0.05	0.09	0.41
pfile04-013.pddl	0.02	0.06	0.12	0.73
pfile04-014.pddl	0.02	0.06	0.13	0.75
pfile04-015.pddl	0.02	0.06	0.13	0.74
pfile04-016.pddl	0.02	0.06	0.13	0.74
pfile05-017.pddl	0.02	0.07	0.15	0.98
pfile05-018.pddl	0.02	0.07	0.16	0.98
pfile05-019.pddl	0.02	0.07	0.15	0.98
pfile 05-020.pddl	0.02	0.07	0.15	0.98

barman-opt 14-strips

Tot dur gao	default	\max	naive	watched
p435-1.pddl	0.02	0.04	0.08	0.30
p435-2.pddl	0.02	0.04	0.08	0.29
p435-3.pddl	0.02	0.04	0.08	0.28
p536-1.pddl	0.02	0.05	0.09	0.41
p536-2.pddl	0.02	0.05	0.09	0.41
p536-3.pddl	0.02	0.05	0.09	0.41
p638-1.pddl	0.02	0.06	0.12	0.73
p638-2.pddl	0.02	0.06	0.12	0.69
p638-3.pddl	0.02	0.06	0.13	0.73
p739-1.pddl	0.02	0.07	0.15	1.00
p739-2.pddl	0.02	0.07	0.15	0.99
p739-3.pddl	0.02	0.07	0.15	1.00
p839-1.pddl	0.02	0.07	0.16	1.09
p839-2.pddl	0.02	0.07	0.17	1.10

blocks

Tot dur gao	default	marked	naive	watched
probBLOCKS-4-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-4-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-4-2.pddl	0.00	0.00	0.00	0.00
probBLOCKS-5-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-5-1.pddl	0.00	0.00	0.00	0.00
probBLOCKS-5-2.pddl	0.00	0.00	0.00	0.00
probBLOCKS-6-0.pddl	0.00	0.00	0.00	0.00
probBLOCKS-6-1.pddl	0.01	0.01	0.01	0.01
probBLOCKS-6-2.pddl	0.01	0.01	0.01	0.02
probBLOCKS-7-0.pddl	0.01	0.02	0.03	0.03
probBLOCKS-7-1.pddl	0.01	0.02	0.03	0.03
probBLOCKS-7-2.pddl	0.01	0.02	0.03	0.03
probBLOCKS-8-0.pddl	0.02	0.02	0.04	0.04
probBLOCKS-8-1.pddl	0.02	0.02	0.03	0.04
probBLOCKS-8-2.pddl	0.02	0.02	0.04	0.04
probBLOCKS-9-0.pddl	0.02	0.02	0.04	0.04
probBLOCKS-9-1.pddl	0.02	0.02	0.04	0.04
probBLOCKS-9-2.pddl	0.02	0.02	0.04	0.04
probBLOCKS-10-0.pddl	0.02	0.02	0.05	0.04
probBLOCKS-10-1.pddl	0.02	0.02	0.05	0.06
probBLOCKS-10-2.pddl	0.02	0.02	0.05	0.04
probBLOCKS-11-0.pddl	0.02	0.02	0.05	0.05
probBLOCKS-11-1.pddl	0.02	0.02	0.06	0.05
probBLOCKS-11-2.pddl	0.02	0.02	0.05	0.05
probBLOCKS-12-0.pddl	0.02	0.02	0.06	0.05
probBLOCKS-12-1.pddl	0.02	0.02	0.06	0.05
probBLOCKS-13-0.pddl	0.02	0.03	0.07	0.06
probBLOCKS-13-1.pddl	0.02	0.03	0.07	0.06
probBLOCKS-14-0.pddl	0.02	0.03	0.08	0.06
probBLOCKS-14-1.pddl	0.02	0.03	0.08	0.06
probBLOCKS-15-0.pddl	0.02	0.03	0.09	0.07
probBLOCKS-15-1.pddl	0.02	0.03	0.08	0.07
probBLOCKS-16-1.pddl	0.02	0.03	0.09	0.08
probBLOCKS-16-2.pddl	0.02	0.03	0.09	0.08
probBLOCKS-17-0.pddl	0.02	0.03	0.10	0.09

childsnack-opt14-strips

Tot dur gao	default	\max	naive	watched
child-snack_pfile01-2.pddl	0.06	0.06	0.11	0.22
child-snack_pfile01.pddl	0.06	0.05	0.11	0.22
child-snack_pfile02-2.pddl	0.11	0.09	0.18	0.38
child-snack_pfile02.pddl	0.11	0.08	0.19	0.39
child-snack_pfile03-2.pddl	0.15	0.12	0.27	0.62
child-snack_pfile03.pddl	0.15	0.12	0.28	0.62
child-snack_pfile04-2.pddl	0.21	0.16	0.38	0.96
child-snack_pfile04.pddl	0.21	0.16	0.38	0.89
child-snack_pfile05-2.pddl	0.27	0.22	0.53	1.95
child-snack_pfile05.pddl	0.28	0.21	0.51	1.45
child-snack_pfile06-2.pddl	0.56	0.28	0.69	1.86
child-snack_pfile06.pddl	0.36	0.29	0.70	2.60
$child$ - $snack_pfile07$ - $2.pddl$	0.46	0.36	1.05	2.42
child-snack_pfile07.pddl	0.47	0.42	0.88	2.46
child-snack_pfile08-2.pddl	0.70	0.48	1.15	3.38
child-snack_pfile08.pddl	0.58	0.65	1.23	3.08
child-snack_pfile09-2.pddl	0.69	0.65	1.53	4.11
child-snack_pfile09.pddl	0.80	0.79	2.39	4.67
child-snack_pfile10-2.pddl	0.91	0.75	1.78	5.99
child-snack_pfile10.pddl	1.11	0.74	1.79	7.10

${\bf data\text{-}network\text{-}opt 18\text{-}strips}$

Tot dur gao	default	marked	naive	watched
p01.pddl	0.01	0.02	0.06	0.05
p02.pddl	0.01	0.02	0.05	0.04
p03.pddl	0.03	0.06	0.17	0.14
p04.pddl	0.03	0.08	0.25	0.16
p05.pddl	0.03	0.07	0.22	0.17
p06.pddl	0.03	0.08	0.26	0.20
p07.pddl	0.03	0.09	0.28	0.23
p08.pddl	0.03	0.08	0.24	0.25
p09.pddl	0.03	0.06	0.17	0.13
p10.pddl	0.03	0.07	0.19	0.16
p11.pddl	0.01	0.04	0.11	0.09
p12.pddl	0.03	0.08	0.26	0.23
p13.pddl	0.04	0.09	0.28	0.27
p14.pddl	0.04	0.11	0.36	0.32
p15.pddl	0.04	0.10	0.30	0.28
p16.pddl	0.04	0.12	0.36	0.36
p17.pddl	0.05	0.14	0.43	0.44
p18.pddl	0.05	0.14	0.45	0.56
p19.pddl	0.06	0.17	0.56	0.67
p20.pddl	0.06	0.18	0.61	0.81

\mathbf{depot}

Tot dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.02	0.02	0.04	0.05
p03.pddl	0.02	0.03	0.06	0.06
p04.pddl	0.02	0.04	0.10	0.09
p05.pddl	0.02	0.05	0.14	0.10
p06.pddl	0.03	0.07	0.31	0.16
p07.pddl	0.02	0.03	0.08	0.07
p08.pddl	0.03	0.06	0.18	0.12
p09.pddl	0.03	0.09	0.36	0.18
p10.pddl	0.03	0.05	0.13	0.09
p11.pddl	0.03	0.08	0.31	0.13
p12.pddl	0.03	0.14	0.59	0.19
p13.pddl	0.03	0.06	0.17	0.10
p14.pddl	0.04	0.11	0.37	0.15
p15.pddl	0.04	0.17	0.65	0.21
p16.pddl	0.05	0.08	0.27	0.11
p17.pddl	0.06	0.14	0.54	0.16
p18.pddl	0.07	0.24	1.03	0.24
p19.pddl	0.04	0.12	0.40	0.14
p20.pddl	0.05	0.24	0.96	0.25
p21.pddl	0.10	0.40	1.35	0.29
p22.pddl	0.12	1.01	3.92	0.48

${\bf driverlog}$

Tot dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.01	0.02	0.03	0.03
p03.pddl	0.01	0.02	0.03	0.03
p04.pddl	0.02	0.02	0.03	0.03
p05.pddl	0.02	0.02	0.04	0.03
p06.pddl	0.02	0.02	0.04	0.04
p07.pddl	0.02	0.02	0.05	0.04
p08.pddl	0.02	0.02	0.05	0.04
p09.pddl	0.02	0.02	0.07	0.04
p10.pddl	0.02	0.03	0.08	0.04
p11.pddl	0.02	0.03	0.09	0.03
p12.pddl	0.02	0.03	0.14	0.04
p13.pddl	0.02	0.03	0.15	0.03
p14.pddl	0.02	0.04	0.17	0.04
p15.pddl	0.02	0.07	0.36	0.05
p16.pddl	0.03	0.12	0.66	0.06
p17.pddl	0.04	0.15	0.84	0.08
p18.pddl	0.04	0.19	1.11	0.09
p19.pddl	0.05	0.23	1.33	0.12
p20.pddl	0.07	0.31	2.05	0.14

$elevators\hbox{-}opt08\hbox{-}strips$

Tot dur gao	default	\max	naive	watched
p01.pddl	0.01	0.02	0.05	0.03
p02.pddl	0.02	0.03	0.07	0.04
p03.pddl	0.01	0.03	0.06	0.04
p04.pddl	0.02	0.03	0.08	0.04
p05.pddl	0.02	0.03	0.07	0.04
p06.pddl	0.02	0.03	0.10	0.04
p07.pddl	0.02	0.03	0.08	0.04
p08.pddl	0.02	0.04	0.11	0.04
p09.pddl	0.02	0.03	0.09	0.04
p10.pddl	0.02	0.04	0.14	0.05
p11.pddl	0.01	0.03	0.06	0.04
p12.pddl	0.02	0.03	0.08	0.04
p13.pddl	0.02	0.03	0.08	0.04
p14.pddl	0.02	0.03	0.10	0.04
p15.pddl	0.02	0.03	0.09	0.04
p16.pddl	0.02	0.03	0.11	0.04
p17.pddl	0.02	0.03	0.10	0.04
p18.pddl	0.02	0.04	0.14	0.05
p19.pddl	0.02	0.04	0.11	0.04
p20.pddl	0.02	0.04	0.15	0.05
p21.pddl	0.02	0.03	0.07	0.04
p22.pddl	0.02	0.03	0.10	0.04
p23.pddl	0.02	0.03	0.08	0.04
p24.pddl	0.02	0.04	0.12	0.05
p25.pddl	0.02	0.03	0.10	0.04
p26.pddl	0.02	0.04	0.14	0.05
p27.pddl	0.02	0.04	0.12	0.04
p28.pddl	0.02	0.04	0.17	0.05
p29.pddl	0.02	0.04	0.14	0.04
p30.pddl	0.02	0.05	0.19	0.05

elevators-opt11-strips

Tot dur gao	default	\max	naive	watched
p01.pddl	0.02	0.03	0.06	0.03
p02.pddl	0.02	0.03	0.07	0.04
p03.pddl	0.02	0.03	0.08	0.04
p04.pddl	0.01	0.03	0.06	0.04
p05.pddl	0.02	0.03	0.07	0.04
p06.pddl	0.02	0.03	0.08	0.04
p07.pddl	0.02	0.04	0.14	0.05
p08.pddl	0.02	0.03	0.07	0.04
p09.pddl	0.02	0.03	0.09	0.04
p10.pddl	0.02	0.03	0.10	0.04
p11.pddl	0.02	0.04	0.16	0.05
p12.pddl	0.02	0.03	0.10	0.04
p13.pddl	0.02	0.03	0.08	0.04
p14.pddl	0.02	0.04	0.12	0.04
p15.pddl	0.02	0.03	0.09	0.04
p16.pddl	0.02	0.03	0.09	0.04
p17.pddl	0.02	0.03	0.10	0.04
p18.pddl	0.02	0.04	0.14	0.05
p19.pddl	0.02	0.03	0.09	0.04
p20.pddl	0.02	0.04	0.12	0.05

floortile-opt11-strips

Tot dur gao	default	marked	naive	watched
opt-p01-001.pddl	0.02	0.02	0.04	0.04
opt-p01-002.pddl	0.02	0.02	0.04	0.04
opt-p02-003.pddl	0.02	0.02	0.04	0.04
opt-p02-004.pddl	0.02	0.02	0.04	0.04
opt-p03-005.pddl	0.02	0.03	0.05	0.05
opt-p03-006.pddl	0.02	0.03	0.05	0.05
opt-p04-007.pddl	0.02	0.03	0.06	0.05
opt-p04-008.pddl	0.02	0.03	0.05	0.05
opt-p05-009.pddl	0.02	0.03	0.06	0.06
opt-p05-010.pddl	0.02	0.03	0.06	0.06
opt-p06-011.pddl	0.02	0.03	0.08	0.09
opt-p06-012.pddl	0.02	0.03	0.07	0.09
opt-p07-013.pddl	0.02	0.03	0.08	0.09
opt-p07-014.pddl	0.02	0.03	0.08	0.09
opt-p08-015.pddl	0.03	0.05	0.14	0.12
opt-p08-016.pddl	0.03	0.05	0.13	0.12
opt-p09-017.pddl	0.03	0.07	0.22	0.15
opt-p09-018.pddl	0.03	0.07	0.22	0.15
opt-p10-019.pddl	0.03	0.06	0.16	0.14
opt-p10-020.pddl	0.03	0.06	0.16	0.14

floortile-opt14-strips

Tot dur gao	default	marked	naive	watched
p01-4-3-2.pddl	0.02	0.02	0.04	0.05
p01-4-4-2.pddl	0.02	0.03	0.06	0.06
p01-5-3-2.pddl	0.02	0.03	0.05	0.05
p01-5-4-2.pddl	0.02	0.03	0.06	0.06
p01-5-5-2.pddl	0.02	0.04	0.08	0.09
p01-6-4-2.pddl	0.02	0.03	0.07	0.08
p01-6-5-2.pddl	0.02	0.04	0.09	0.11
p02-4-4-2.pddl	0.02	0.03	0.05	0.06
p02-5-3-2.pddl	0.02	0.03	0.05	0.05
p02-5-4-2.pddl	0.02	0.03	0.06	0.06
p02-5-5-2.pddl	0.02	0.04	0.08	0.09
p02-6-4-2.pddl	0.02	0.03	0.07	0.08
p02-6-5-2.pddl	0.02	0.04	0.09	0.10
p03-4-3-2.pddl	0.02	0.02	0.05	0.04
p03-4-4-2.pddl	0.02	0.03	0.05	0.05
p03-5-3-2.pddl	0.02	0.03	0.05	0.05
p03-5-4-2.pddl	0.02	0.03	0.06	0.07
p03-5-5-2.pddl	0.02	0.03	0.08	0.09
p03-6-4-2.pddl	0.02	0.03	0.07	0.08
p03-6-5-2.pddl	0.02	0.04	0.09	0.10

${\bf freecell}$

11 000011				
Tot dur gao	default	\max	naive	watched
p01.pddl	0.01	0.01	0.03	0.02
p02.pddl	0.03	0.06	0.21	0.09
p03.pddl	0.03	0.07	0.29	0.12
p04.pddl	0.03	0.08	0.35	0.14
p05.pddl	0.04	0.10	0.53	0.17
p06.pddl	0.04	0.14	0.77	0.21
p07.pddl	0.04	0.13	0.76	0.22
p08.pddl	0.04	0.18	1.07	0.25
p09.pddl	0.04	0.17	1.07	0.25
p10.pddl	0.05	0.23	1.53	0.30
p11.pddl	0.04	0.21	1.50	0.30
p12.pddl	0.04	0.22	1.46	0.29
p13.pddl	0.05	0.30	1.98	0.33
p14.pddl	0.05	0.30	2.00	0.34
p15.pddl	0.05	0.37	2.52	0.39
p16.pddl	0.05	0.36	2.52	0.40
p17.pddl	0.05	0.45	3.30	0.45
p18.pddl	0.05	0.45	3.23	0.44
p19.pddl	0.05	0.56	3.86	0.50
p20.pddl	0.06	0.57	5.51	0.52
probfreecell-2-1.pddl	0.01	0.06	0.33	0.04
probfreecell-2-2.pddl	0.01	0.06	0.32	0.04
probfreecell-2-3.pddl	0.01	0.06	0.33	0.04
probfreecell-2-4.pddl	0.02	0.08	0.40	0.05
probfreecell-2-5.pddl	0.01	0.07	0.37	0.05
probfreecell-3-1.pddl	0.03	0.18	0.93	0.11
probfreecell-3-2.pddl	0.03	0.18	0.92	0.12
probfreecell-3-3.pddl	0.03	0.18	0.94	0.11
probfreecell-3-4.pddl	0.04	0.18	0.92	0.12
probfreecell-3-5.pddl	0.04	0.18	0.93	0.12
probfreecell-4-1.pddl	0.04	0.22	1.25	0.15
probfreecell-4-2.pddl	0.04	0.22	1.25	0.15
probfreecell-4-3.pddl	0.04	0.22	1.25	0.15
probfreecell-4-4.pddl	0.04	0.22	1.24	0.15
probfreecell-4-5.pddl	0.04	0.22	1.25	0.15
probfreecell-5-1.pddl	0.04	0.26	1.55	0.17
probfreecell-5-2.pddl	0.04	0.26	1.56	0.17
probfreecell-5-3.pddl	0.04	0.26	1.54	0.19
probfreecell-5-4.pddl	0.04	0.27	1.57	0.17
probfreecell-5-5.pddl	0.04	0.26	1.48	0.17
probfreecell-6-1.pddl	0.04	0.30	1.82	0.19
$probfreecell\mbox{-}6\mbox{-}2.pddl$	0.04	0.30	1.89	0.19
probfreecell-6-3.pddl	0.04	0.29	1.84	0.19
	0.04	0.20	1 09	0.10

${\bf ged\text{-}opt14\text{-}strips}$

Tot dur gao	default	\max	naive	watched
d-1-2.pddl	0.00	0.00	0.00	0.00
d-1-3.pddl	0.01	0.03	0.08	0.04
d-1-4. $pddl$	0.00	0.00	0.00	0.00
d-1-8.pddl	0.01	0.03	0.12	0.04
d-2-1. $pddl$	0.00	0.00	0.00	0.00
d-2-3. $pddl$	0.01	0.02	0.06	0.03
d-2-4.pddl	0.00	0.00	0.00	0.00
d-2-8.pddl	0.01	0.04	0.19	0.05
d-3-1. $pddl$	0.01	0.03	0.09	0.04
d-3-2. $pddl$	0.01	0.02	0.06	0.03
d-3-4.pddl	0.01	0.03	0.12	0.04
d-4-2.pddl	0.00	0.00	0.00	0.00
d-4-3.pddl	0.01	0.03	0.11	0.04
d-4-8.pddl	0.02	0.04	0.19	0.05
d-7-5.pddl	0.01	0.03	0.11	0.04
d-7-6.pddl	0.01	0.03	0.08	0.04
d-8-1. $pddl$	0.01	0.03	0.11	0.04
d-8-2. $pddl$	0.01	0.04	0.20	0.05
d-8-4. $pddl$	0.02	0.04	0.20	0.05
d-8-9. $pddl$	0.01	0.04	0.20	0.05

grid

Tot dur gao	default	\max	naive	watched
prob01.pddl	0.01	0.02	0.15	0.03
prob02.pddl	0.02	0.07	0.55	0.04
prob03.pddl	0.02	0.10	0.89	0.05
prob04.pddl	0.02	0.14	1.38	0.05
prob05.pddl	0.02	0.22	1.98	0.09

gripper

Tot dur gao	default	marked	naive	watched
prob01.pddl	0.00	0.00	0.00	0.00
prob02.pddl	0.00	0.00	0.00	0.00
prob03.pddl	0.01	0.02	0.02	0.03
prob04.pddl	0.01	0.02	0.02	0.03
prob05.pddl	0.01	0.02	0.03	0.03
prob06.pddl	0.01	0.02	0.03	0.04
prob07.pddl	0.01	0.02	0.03	0.04
prob08.pddl	0.01	0.02	0.03	0.05
prob09.pddl	0.01	0.02	0.04	0.05
prob10.pddl	0.01	0.02	0.04	0.05
prob11.pddl	0.01	0.02	0.04	0.06
prob12.pddl	0.01	0.02	0.05	0.06
prob13.pddl	0.01	0.02	0.05	0.08
prob14.pddl	0.01	0.02	0.05	0.09
prob15.pddl	0.01	0.02	0.05	0.10
prob16.pddl	0.01	0.03	0.05	0.11
prob17.pddl	0.01	0.03	0.06	0.11
prob18.pddl	0.01	0.03	0.06	0.12
prob19.pddl	0.01	0.03	0.06	0.13
prob20.pddl	0.01	0.03	0.07	0.13

hiking-opt14-strips

Tot dur gao	default	marked	naive	watched
ptesting-1-2-3.pddl	0.00	0.00	0.00	0.00
ptesting-1-2-4.pddl	0.00	0.01	0.01	0.01
ptesting-1-2-5.pddl	0.01	0.02	0.07	0.04
ptesting-1-2-7.pddl	0.01	0.03	0.12	0.04
ptesting-1-2-8.pddl	0.01	0.04	0.17	0.05
ptesting-2-2-3.pddl	0.02	0.05	0.15	0.08
ptesting-2-2-4.pddl	0.02	0.07	0.29	0.11
ptesting-2-2-5.pddl	0.02	0.10	0.48	0.12
ptesting-2-2-6.pddl	0.02	0.10	0.48	0.12
ptesting-2-2-7.pddl	0.03	0.17	0.91	0.19
ptesting-2-2-8.pddl	0.02	0.15	0.85	0.16
ptesting-2-3-4.pddl	0.03	0.09	0.39	0.12
ptesting-2-3-5.pddl	0.03	0.11	0.49	0.11
ptesting-2-3-6.pddl	0.03	0.20	1.01	0.28
ptesting-2-3-7.pddl	0.03	0.21	1.14	0.18
ptesting-2-4-3.pddl	0.03	0.09	0.31	0.12
ptesting-2-4-4.pddl	0.03	0.12	0.50	0.14
ptesting-2-4-5.pddl	0.03	0.16	0.79	0.14
ptesting-2-4-6.pddl	0.03	0.17	0.88	0.18
ptesting-2-4-7.pddl	0.04	0.34	1.89	0.31

logistics 00

Tot dur gao	default	marked	naive	watched
probLOGISTICS-4-0.pddl	0.01	0.02	0.02	0.02
probLOGISTICS-4-1.pddl	0.01	0.01	0.02	0.02
probLOGISTICS-4-2.pddl	0.01	0.01	0.01	0.01
probLOGISTICS-5-0.pddl	0.01	0.02	0.02	0.03
probLOGISTICS-5-1.pddl	0.01	0.02	0.02	0.03
probLOGISTICS-5-2.pddl	0.00	0.00	0.00	0.00
probLOGISTICS-6-0.pddl	0.01	0.02	0.02	0.03
probLOGISTICS-6-1.pddl	0.01	0.02	0.02	0.03
probLOGISTICS-6-2.pddl	0.01	0.02	0.02	0.03
probLOGISTICS-6-9.pddl	0.01	0.02	0.02	0.03
probLOGISTICS-7-0.pddl	0.02	0.02	0.03	0.03
probLOGISTICS-7-1.pddl	0.02	0.02	0.03	0.03
probLOGISTICS-8-0.pddl	0.02	0.02	0.04	0.03
probLOGISTICS-8-1.pddl	0.02	0.02	0.04	0.03
probLOGISTICS-9-0.pddl	0.02	0.02	0.04	0.03
probLOGISTICS-9-1.pddl	0.02	0.02	0.04	0.03
probLOGISTICS-10-0.pddl	0.02	0.02	0.05	0.04
probLOGISTICS-10-1.pddl	0.02	0.02	0.05	0.04
probLOGISTICS-11-0.pddl	0.02	0.02	0.05	0.04
probLOGISTICS-11-1.pddl	0.02	0.02	0.05	0.04
probLOGISTICS-12-0.pddl	0.02	0.02	0.06	0.04
probLOGISTICS-12-1.pddl	0.02	0.02	0.06	0.04
probLOGISTICS-13-0.pddl	0.02	0.03	0.10	0.05
probLOGISTICS-13-1.pddl	0.02	0.03	0.10	0.05
probLOGISTICS-14-0.pddl	0.02	0.03	0.11	0.06
probLOGISTICS-14-1.pddl	0.02	0.03	0.10	0.06
probLOGISTICS-15-0.pddl	0.02	0.03	0.11	0.06
probLOGISTICS-15-1.pddl	0.02	0.03	0.11	0.06

logistics98

Tot dur gao	default	marked	naive	watched
prob01.pddl	0.03	0.02	0.07	0.04
prob02.pddl	0.04	0.04	0.16	0.06
prob03.pddl	0.05	0.06	0.35	0.09
prob04.pddl	0.09	0.09	0.54	0.16
prob05.pddl	0.03	0.02	0.06	0.05
prob06.pddl	0.11	0.09	0.62	0.15
prob07.pddl	0.05	0.05	0.28	0.09
prob08.pddl	0.11	0.11	0.62	0.20
prob09.pddl	0.16	0.15	1.04	0.23
prob10.pddl	0.16	0.14	0.99	0.18
prob11.pddl	0.09	0.06	0.30	0.14
prob12.pddl	0.22	0.28	1.68	0.45
prob13.pddl	0.17	0.32	1.96	0.34
prob14.pddl	0.38	0.22	1.42	0.40
prob15.pddl	0.06	0.05	0.29	0.08
prob16.pddl	0.22	0.16	1.05	0.39
prob17.pddl	0.18	0.10	0.56	0.27
prob18.pddl	0.30	0.48	3.47	0.40
prob19.pddl	0.29	0.33	2.36	0.37
prob20.pddl	0.24	0.41	3.06	0.38
prob21.pddl	0.29	0.38	2.78	0.48
prob22.pddl	0.97	0.91	11.73	0.98
prob23.pddl	0.22	0.11	0.74	0.22
prob24.pddl	0.24	0.33	1.95	0.58
prob25.pddl	0.36	0.79	11.42	0.57
prob26.pddl	1.01	0.55	4.21	0.96
prob27.pddl	0.28	0.53	3.60	0.47
prob28.pddl	1.08	5.11	36.06	1.40
prob29.pddl	0.85	0.92	11.55	0.69
prob30.pddl	0.57	1.21	13.61	1.51
prob31.pddl	0.02	0.02	0.04	0.03
prob32.pddl	0.02	0.02	0.03	0.03
prob33.pddl	0.02	0.02	0.07	0.05
prob34.pddl	0.04	0.03	0.14	0.07
prob35.pddl	0.04	0.03	0.12	0.06

miconic

micome				
Tot dur gao	default	\max	naive	watched
s1-0.pddl	0.00	0.00	0.00	0.00
s1-1.pddl	0.00	0.00	0.00	0.00
s1-2.pddl	0.00	0.00	0.00	0.00
s1-3.pddl	0.00	0.00	0.00	0.00
s1-4.pddl	0.00	0.00	0.00	0.00
s2-0.pddl	0.00	0.00	0.00	0.00
s2-1.pddl	0.00	0.00	0.00	0.00
s2-2.pddl	0.00	0.00	0.00	0.00
s2-3.pddl	0.00	0.00	0.00	0.00
s2-4.pddl	0.00	0.00	0.00	0.00
s3-0.pddl	0.00	0.00	0.00	0.00
s3-1.pddl	0.00	0.00	0.00	0.00
s3-2.pddl	0.00	0.00	0.00	0.00
s3-3.pddl	0.00	0.00	0.00	0.00
s3-4.pddl	0.00	0.00	0.00	0.00
s4-0.pddl	0.00	0.00	0.00	0.00
s4-1.pddl	0.00	0.00	0.00	0.00
s4-2.pddl	0.00	0.00	0.00	0.00
s4-3.pddl	0.00	0.00	0.00	0.00
s4-4.pddl	0.00	0.00	0.00	0.00
s5-0.pddl	0.01	0.01	0.01	0.02
$\mathrm{s}5\text{-}1.\mathrm{pddl}$	0.01	0.01	0.02	0.02
s5-2.pddl	0.01	0.01	0.01	0.02
$\mathrm{s}5\text{-}3.\mathrm{pddl}$	0.01	0.01	0.01	0.02
s5-4.pddl	0.01	0.01	0.02	0.02
s6-0.pddl	0.01	0.02	0.03	0.03
s6-1.pddl	0.01	0.02	0.03	0.03
s6-2.pddl	0.01	0.02	0.03	0.03
s6-3.pddl	0.01	0.02	0.03	0.03
s6-4.pddl	0.01	0.02	0.03	0.03
s7-0.pddl	0.01	0.02	0.03	0.03
s7-1.pddl	0.01	0.02	0.03	0.03
s7-2.pddl	0.01	0.02	0.03	0.03
s7-3.pddl	0.01	0.02	0.03	0.03
s7-4.pddl	0.01	0.02	0.03	0.03
s8-0.pddl	0.01	0.02	0.04	0.04
s8-1.pddl	0.01	0.02	0.04	0.04
s8-2.pddl	0.01	0.02	0.04	0.04
s8-3.pddl	0.01	0.02	0.04	0.04
s8-4.pddl	0.01	0.02	0.04	0.04
s9-0.pddl	0.01	0.02	0.05	0.04
s9-1.pddl	0.01	0.02	0.05	0.04
s9-2.pddl	0.01	0.02	0.05	0.04
-0.2 1.11	0.01	0.09	0.05	0.04

movie

Tot dur gao	default	marked	naive	watched
prob01.pddl	0.00	0.00	0.00	None
$\operatorname{prob}02.\operatorname{pddl}$	0.00	0.00	0.00	None
$\operatorname{prob}03.\operatorname{pddl}$	0.00	0.00	0.00	None
prob04.pddl	0.00	0.00	0.00	None
$\operatorname{prob}05.\operatorname{pddl}$	0.00	0.00	0.00	None
prob06.pddl	0.00	0.00	0.00	None
prob07.pddl	0.00	0.00	0.00	None
prob08.pddl	0.00	0.00	0.00	None
prob09.pddl	0.00	0.00	0.00	None
prob10.pddl	0.00	0.00	0.00	None
prob11.pddl	0.00	0.00	0.00	None
prob12.pddl	0.00	0.00	0.00	None
prob13.pddl	0.00	0.00	0.00	None
prob14.pddl	0.00	0.00	0.00	None
prob15.pddl	0.00	0.00	0.00	None
prob16.pddl	0.00	0.00	0.00	None
$\operatorname{prob17.pddl}$	0.00	0.00	0.00	None
prob18.pddl	0.00	0.00	0.00	None
prob19.pddl	0.00	0.00	0.00	None
$\operatorname{prob}20.\operatorname{pddl}$	0.00	0.00	0.00	None
prob21.pddl	0.00	0.00	0.00	None
$\operatorname{prob}22.\operatorname{pddl}$	0.00	0.00	0.00	None
$\operatorname{prob23.pddl}$	0.00	0.00	0.00	None
prob24.pddl	0.00	0.00	0.00	None
prob25.pddl	0.00	0.00	0.00	None
prob26.pddl	0.00	0.00	0.00	None
$\operatorname{prob}27.\operatorname{pddl}$	0.00	0.00	0.00	None
prob28.pddl	0.00	0.00	0.00	None
prob29.pddl	0.00	0.00	0.00	None
prob30.pddl	0.00	0.00	0.00	None

mprime

Tot dur gao	default	\max	naive	watched
prob01.pddl	0.00	0.02	0.07	0.01
prob02.pddl	0.04	0.13	0.67	0.14
prob03.pddl	0.04	0.11	0.52	0.13
prob04.pddl	0.03	0.06	0.24	0.09
prob05.pddl	0.03	0.11	0.54	0.10
prob06.pddl	0.14	0.82	4.60	0.51
prob07.pddl	0.03	0.06	0.29	0.13
prob08.pddl	0.08	0.32	1.55	0.25
prob09.pddl	0.03	0.10	0.47	0.10
prob10.pddl	0.24	1.70	14.23	0.65
prob11.pddl	0.02	0.06	0.26	0.08
prob12.pddl	0.03	0.08	0.41	0.09
prob13.pddl	0.20	1.44	15.94	0.52
prob14.pddl	0.26	1.98	20.45	0.69
prob15.pddl	0.16	1.49	13.27	0.60
prob16.pddl	0.06	0.22	1.11	0.16
prob17.pddl	0.14	0.82	6.38	0.44
prob18.pddl	0.15	1.03	7.94	0.50
prob19.pddl	0.08	0.46	2.26	0.23
prob20.pddl	0.13	1.51	13.73	0.56
prob21.pddl	0.10	0.44	2.23	0.22
prob22.pddl	0.23	1.72	15.56	0.60
prob23.pddl	0.14	0.73	3.76	0.42
prob24.pddl	0.09	0.76	3.78	0.35
prob25.pddl	0.00	0.00	0.00	0.00
prob26.pddl	0.04	0.15	0.77	0.14
prob27.pddl	0.03	0.18	1.07	0.10
prob28.pddl	0.02	0.04	0.18	0.06
prob29.pddl	0.02	0.13	0.70	0.06
prob30.pddl	0.07	0.76	4.21	0.29
prob31.pddl	0.02	0.11	0.58	0.04
prob32.pddl	0.03	0.06	0.29	0.09
prob33.pddl	0.11	0.59	2.85	0.31
prob34.pddl	0.02	0.11	0.60	0.06
prob35.pddl	0.01	0.01	0.05	0.03

mystery

1113 5 6 6 1 3				
Tot dur gao	default	\max	naive	watched
prob01.pddl	0.00	0.00	0.00	0.00
prob02.pddl	0.03	0.11	0.57	0.11
prob03.pddl	0.00	0.00	0.01	0.00
prob04.pddl	0.01	0.02	0.04	0.04
prob05.pddl	0.02	0.08	0.36	0.08
prob06.pddl	0.06	0.28	1.54	0.15
prob07.pddl	0.00	0.00	0.00	0.00
prob08.pddl	0.04	0.09	0.43	0.09
prob09.pddl	0.03	0.08	0.36	0.07
prob10.pddl	0.14	1.03	10.58	0.30
prob11.pddl	0.00	0.00	0.01	0.00
prob12.pddl	0.02	0.03	0.07	0.04
prob13.pddl	0.12	0.49	2.64	0.31
prob14.pddl	0.17	1.28	11.06	0.35
prob15.pddl	0.08	0.45	2.35	0.20
prob16.pddl	0.04	0.07	0.35	0.08
prob17.pddl	0.04	0.32	1.78	0.15
prob18.pddl	0.00	0.00	0.00	0.00
prob19.pddl	0.06	0.18	0.96	0.13
prob20.pddl	0.06	0.20	0.99	0.14
prob21.pddl	0.07	0.17	0.86	0.17
prob22.pddl	0.14	0.53	2.74	0.27
prob23.pddl	0.06	0.20	1.07	0.15
prob24.pddl	0.05	0.12	0.59	0.17
prob25.pddl	0.00	0.00	0.00	0.00
prob26.pddl	0.02	0.05	0.23	0.06
prob27.pddl	0.00	0.01	0.05	0.01
prob28.pddl	0.00	0.00	0.00	0.00
prob29.pddl	0.00	0.00	0.00	0.00
prob30.pddl	0.03	0.10	0.59	0.09

nomystery-opt11-strips

Tot dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.01	0.01
p02.pddl	0.01	0.03	0.18	0.03
p03.pddl	0.01	0.03	0.12	0.03
p04.pddl	0.01	0.04	0.26	0.04
p05.pddl	0.01	0.06	0.56	0.04
p06.pddl	0.01	0.08	0.84	0.05
p07.pddl	0.01	0.08	0.82	0.05
p08.pddl	0.01	0.10	0.99	0.06
p09.pddl	0.01	0.11	1.25	0.07
p10.pddl	0.01	0.09	0.93	0.06
p11.pddl	0.00	0.00	0.01	0.00
p12.pddl	0.01	0.03	0.12	0.02
p13.pddl	0.01	0.02	0.08	0.03
p14.pddl	0.01	0.03	0.17	0.03
p15.pddl	0.01	0.05	0.40	0.04
p16.pddl	0.01	0.07	0.60	0.05
p17.pddl	0.01	0.07	0.60	0.05
p18.pddl	0.01	0.07	0.72	0.06
p19.pddl	0.01	0.09	0.90	0.06
p20.pddl	0.01	0.07	0.67	0.06

openstacks-opt08-strips

Tot dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.01
p04.pddl	0.01	0.02	0.03	0.03
p05.pddl	0.01	0.02	0.04	0.04
p06.pddl	0.01	0.01	0.02	0.02
p07.pddl	0.02	0.02	0.05	0.05
p08.pddl	0.01	0.02	0.06	0.05
p09.pddl	0.02	0.02	0.07	0.06
p10.pddl	0.02	0.03	0.08	0.06
p11.pddl	0.02	0.03	0.09	0.07
p12.pddl	0.02	0.03	0.09	0.08
p13.pddl	0.02	0.03	0.10	0.08
p14.pddl	0.02	0.03	0.12	0.10
p15.pddl	0.02	0.03	0.13	0.10
p16.pddl	0.02	0.04	0.14	0.10
p17.pddl	0.02	0.04	0.15	0.11
p18.pddl	0.02	0.04	0.17	0.12
p19.pddl	0.02	0.05	0.19	0.12
p20.pddl	0.02	0.05	0.21	0.14
p21.pddl	0.02	0.05	0.23	0.14
p22.pddl	0.02	0.06	0.25	0.15
p23.pddl	0.02	0.05	0.27	0.17
p24.pddl	0.02	0.06	0.29	0.16
p25.pddl	0.02	0.06	0.30	0.17
p26.pddl	0.02	0.06	0.32	0.18
p27.pddl	0.02	0.07	0.35	0.19
p28.pddl	0.02	0.07	0.37	0.21
p29.pddl	0.02	0.08	0.39	0.21
p30.pddl	0.02	0.08	0.41	0.22

openstacks-opt11-strips

Tot dur gao	default	\max	naive	watched
p01.pddl	0.01	0.01	0.02	0.02
p02.pddl	0.02	0.02	0.05	0.05
p03.pddl	0.02	0.02	0.06	0.05
p04.pddl	0.02	0.02	0.06	0.06
p05.pddl	0.02	0.03	0.07	0.06
p06.pddl	0.02	0.03	0.08	0.07
p07.pddl	0.02	0.03	0.09	0.08
p08.pddl	0.02	0.03	0.10	0.09
p09.pddl	0.02	0.04	0.12	0.10
p10.pddl	0.02	0.05	0.24	0.15
p11.pddl	0.02	0.03	0.12	0.10
p12.pddl	0.02	0.04	0.14	0.10
p13.pddl	0.02	0.04	0.15	0.11
p14.pddl	0.02	0.04	0.17	0.12
p15.pddl	0.02	0.05	0.19	0.12
p16.pddl	0.02	0.05	0.23	0.14
p17.pddl	0.02	0.05	0.22	0.14
p18.pddl	0.02	0.05	0.27	0.17
p19.pddl	0.02	0.06	0.28	0.17
p20.pddl	0.02	0.06	0.30	0.17

open stacks-opt 14-strips

Tot dur gao	default	marked	naive	watched
p20_1.pddl	0.02	0.04	0.14	0.11
$p20_2.pddl$	0.02	0.04	0.14	0.10
$p20_3.pddl$	0.02	0.04	0.13	0.11
$p25_{-}1.pddl$	0.02	0.05	0.23	0.14
$p25_3.pddl$	0.02	0.05	0.22	0.15
$p30_{-}1.pddl$	0.02	0.06	0.32	0.19
$p30_2.pddl$	0.02	0.06	0.34	0.19
$p30_3.pddl$	0.02	0.06	0.32	0.19
$p35_{-}1.pddl$	0.02	0.08	0.44	0.23
$p35_{-}2.pddl$	0.02	0.08	0.44	0.24
$p35_3.pddl$	0.02	0.08	0.43	0.24
$p40_{-}1.pddl$	0.02	0.10	0.56	0.29
$p40_2.pddl$	0.02	0.09	0.56	0.29
$p40_3.pddl$	0.02	0.10	0.56	0.29
$p45_{-}1.pddl$	0.02	0.12	0.71	0.34
$p45_2.pddl$	0.02	0.12	0.70	0.35
$p45_3.pddl$	0.02	0.11	0.70	0.35
$p50_{-}1.pddl$	0.02	0.14	0.87	0.41
$p50_{-}2.pddl$	0.03	0.15	0.87	0.46
$p50_3.pddl$	0.02	0.13	0.87	0.43

openstacks-strips

Tot dur gao	default	\max	naive	watched
p01.pddl	0.01	0.01	0.01	0.02
p02.pddl	0.01	0.01	0.02	0.02
p03.pddl	0.01	0.01	0.02	0.02
p04.pddl	0.01	0.01	0.02	0.02
p05.pddl	0.01	0.01	0.02	0.02
p06.pddl	0.02	0.03	0.08	0.08
p07.pddl	0.01	0.03	0.08	0.08
p08.pddl	0.05	0.06	0.24	0.47
p09.pddl	0.05	0.06	0.23	0.47
p10.pddl	0.05	0.07	0.31	0.44
p11.pddl	0.05	0.07	0.30	0.44
p12.pddl	0.02	0.07	0.31	0.43
p13.pddl	0.02	0.07	0.31	0.42
p14.pddl	0.02	0.07	0.31	0.44
p15.pddl	0.04	0.07	0.31	0.44
p16.pddl	0.04	0.07	0.32	0.44
p17.pddl	0.07	0.08	0.39	0.68
p18.pddl	0.15	0.15	0.80	1.90
p19.pddl	0.07	0.09	0.46	0.64
p20.pddl	0.09	0.12	0.68	0.87
p21.pddl	0.09	0.12	0.67	0.87
p22.pddl	0.02	0.12	0.67	0.87
p23.pddl	0.02	0.12	0.68	0.87
p24.pddl	0.12	0.35	1.97	2.27
p25.pddl	0.13	0.34	1.94	2.26
p26.pddl	0.21	0.30	1.85	2.28
p27.pddl	0.43	0.60	4.48	4.88
p28.pddl	0.45	1.14	11.15	8.50
p29.pddl	0.46	1.11	12.60	8.52
p30.pddl	0.68	0.99	12.26	8.57

$organic \hbox{-synthesis-opt} 18 \hbox{-strips}$

Tot dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	None	None	None	None
p09.pddl	0.00	0.00	0.00	0.00
p10.pddl	0.00	0.00	0.00	0.00
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	0.00	0.00	0.00	0.00
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

${\bf organic\hbox{-}synthesis\hbox{-}split\hbox{-}opt 18\hbox{-}strips}$

Tot dur gao	default	marked	naive	watched
p01.pddl	0.02	0.03	0.19	0.88
p02.pddl	0.03	0.07	0.46	1.82
p03.pddl	0.10	0.47	3.46	29.53
p04.pddl	0.08	0.25	1.65	21.84
p05.pddl	0.15	0.55	6.33	62.81
p06.pddl	0.15	0.72	10.65	48.95
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.24	1.23	21.38	118.53
p09.pddl	0.05	0.12	0.78	6.25
p10.pddl	0.05	0.12	0.80	6.59
p11.pddl	0.17	0.52	3.94	62.59
p12.pddl	0.22	0.61	4.04	84.34
p13.pddl	0.45	1.98	45.34	286.48
p14.pddl	0.05	0.15	1.29	5.14
p15.pddl	0.47	2.32	43.88	380.23
p16.pddl	0.60	3.69	70.76	743.03
p17.pddl	0.82	5.34	97.02	1077.36
p18.pddl	0.64	3.44	65.92	572.90
p19.pddl	0.35	1.54	28.76	204.20
p20.pddl	0.39	1.95	36.01	254.14

parcprinter-08-strips

Tot dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.01
p03.pddl	0.01	0.01	0.01	0.03
p04.pddl	0.03	0.03	0.04	0.14
p05.pddl	0.03	0.03	0.05	0.18
p06.pddl	0.03	0.03	0.06	0.23
p07.pddl	0.04	0.04	0.09	0.29
p08.pddl	0.04	0.04	0.09	0.40
p09.pddl	0.04	0.05	0.10	0.40
p10.pddl	0.04	0.05	0.11	0.46
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.02	0.01	0.02	0.05
p13.pddl	0.03	0.03	0.05	0.12
p14.pddl	0.04	0.03	0.06	0.15
p15.pddl	0.04	0.04	0.09	0.19
p16.pddl	0.04	0.04	0.10	0.23
p17.pddl	0.05	0.05	0.14	0.28
p18.pddl	0.05	0.06	0.15	0.34
p19.pddl	0.06	0.07	0.19	0.41
p20.pddl	0.06	0.08	0.25	0.47
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.01	0.01	0.01	0.02
p23.pddl	0.02	0.02	0.03	0.09
p24.pddl	0.02	0.03	0.04	0.12
p25.pddl	0.02	0.03	0.06	0.17
p26.pddl	0.03	0.03	0.06	0.20
p27.pddl	0.03	0.04	0.08	0.24
p28.pddl	0.03	0.04	0.08	0.29
p29.pddl	0.03	0.05	0.10	0.36
p30.pddl	0.03	0.06	0.14	0.42

parcprinter-opt 11-strips

Tot dur gao	default	\max	naive	watched
p01.pddl	0.01	0.01	0.01	0.02
p02.pddl	0.00	0.00	0.00	0.01
p03.pddl	0.02	0.01	0.02	0.05
p04.pddl	0.03	0.03	0.04	0.14
p05.pddl	0.02	0.02	0.03	0.09
p06.pddl	0.03	0.03	0.06	0.23
p07.pddl	0.03	0.03	0.05	0.18
p08.pddl	0.02	0.03	0.04	0.13
p09.pddl	0.03	0.03	0.05	0.12
p10.pddl	0.02	0.03	0.06	0.17
p11.pddl	0.02	0.03	0.06	0.20
p12.pddl	0.04	0.03	0.07	0.15
p13.pddl	0.04	0.04	0.09	0.29
p14.pddl	0.04	0.04	0.09	0.33
p15.pddl	0.04	0.05	0.10	0.40
p16.pddl	0.04	0.05	0.11	0.46
p17.pddl	0.04	0.04	0.09	0.19
p18.pddl	0.04	0.04	0.10	0.23
p19.pddl	0.05	0.05	0.13	0.28
p20.pddl	0.03	0.04	0.08	0.25

parking-opt11-strips

Tot dur gao	default	marked	naive	watched
pfile03-011.pddl	0.03	0.20	0.87	0.17
pfile03-012.pddl	0.03	0.19	0.84	0.17
pfile04-013.pddl	0.04	0.31	1.34	0.22
pfile04-014.pddl	0.04	0.31	1.34	0.21
pfile04-015.pddl	0.04	0.31	1.36	0.21
pfile04-016.pddl	0.04	0.31	1.35	0.21
pfile05-017.pddl	0.05	0.55	2.02	0.25
pfile05-018.pddl	0.04	0.54	1.95	0.29
pfile05-019.pddl	0.04	0.54	2.00	0.27
pfile05-020.pddl	0.05	0.55	2.00	0.26
pfile06-021.pddl	0.05	0.79	2.83	0.30
pfile06-022.pddl	0.05	0.78	2.85	0.34
pfile06-023.pddl	0.05	0.79	2.69	0.30
pfile06-024.pddl	0.05	0.78	2.90	0.30
pfile07-025.pddl	0.05	1.09	3.88	0.37
pfile07-026.pddl	0.05	1.07	4.59	0.38
pfile07-027.pddl	0.06	1.11	4.07	0.39
pfile07-028.pddl	0.06	1.10	4.20	0.37
pfile08-029.pddl	0.07	1.44	5.29	0.46
pfile08-030.pddl	0.06	1.45	5.41	0.42

parking-opt14-strips

Tot dur gao	default	\max	naive	watched
p_12_7-01.pddl	0.03	0.20	0.86	0.19
p_12_7-02.pddl	0.03	0.20	0.86	0.18
p_12_7-03.pddl	0.03	0.19	0.87	0.18
p_12_7-04.pddl	0.03	0.19	0.84	0.18
p_14_8-01.pddl	0.04	0.30	1.34	0.20
p_14_8-02.pddl	0.04	0.31	1.35	0.22
p_14_8-03.pddl	0.04	0.31	1.35	0.23
p_14_8-04.pddl	0.04	0.31	1.34	0.24
p_16_9-01.pddl	0.04	0.53	2.04	0.26
p_16_9-02.pddl	0.04	0.54	1.99	0.28
p_16_9-03.pddl	0.04	0.53	1.97	0.25
p_16_9-04.pddl	0.04	0.54	1.97	0.26
p_18_10-01.pddl	0.05	0.79	2.90	0.30
p_18_10-02.pddl	0.05	0.80	2.87	0.31
p_18_10-03.pddl	0.05	0.79	2.91	0.34
p_18_10-04.pddl	0.06	0.79	2.83	0.30
p_20_11-01.pddl	0.06	1.07	4.17	0.37
p_20_11-02.pddl	0.05	1.07	3.86	0.33
p_20_11-03.pddl	0.06	1.09	4.04	0.36
p_20_11-04.pddl	0.06	1.07	3.88	0.35

pathways

Tot dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.01
p02.pddl	0.00	0.00	0.01	0.03
p03.pddl	0.02	0.02	0.03	0.15
p04.pddl	0.02	0.02	0.03	0.21
p05.pddl	0.02	0.03	0.06	0.33
p06.pddl	0.03	0.04	0.10	0.64
p07.pddl	0.03	0.05	0.12	0.81
p08.pddl	0.03	0.06	0.19	1.24
p09.pddl	0.03	0.06	0.16	1.16
p10.pddl	0.03	0.05	0.16	0.99
p11.pddl	0.03	0.05	0.14	1.03
p12.pddl	0.03	0.06	0.19	1.19
p13.pddl	0.04	0.07	0.25	1.23
p14.pddl	0.03	0.06	0.22	1.36
p15.pddl	0.04	0.07	0.23	1.39
p16.pddl	0.04	0.09	0.35	2.28
p17.pddl	0.05	0.10	0.36	2.91
p18.pddl	0.04	0.08	0.27	1.96
p19.pddl	0.05	0.10	0.39	2.88
p20.pddl	0.04	0.09	0.32	2.32
p21.pddl	0.05	0.11	0.38	2.95
p22.pddl	0.05	0.10	0.36	2.63
p23.pddl	0.04	0.11	0.41	2.76
p24.pddl	0.04	0.11	0.42	3.01
p25.pddl	0.05	0.15	0.62	3.76
p26.pddl	0.05	0.13	0.53	3.96
p27.pddl	0.06	0.14	0.58	4.43
p28.pddl	0.06	0.15	0.61	4.08
p29.pddl	0.05	0.11	0.41	3.33
p30.pddl	0.05	0.12	0.44	4.38

pegsol-08-strips

pegsol-08-strips							
Tot dur gao	default	\max	naive	watched			
p01.pddl	0.00	0.00	0.00	0.00			
p02.pddl	0.00	0.00	0.00	0.00			
p03.pddl	0.00	0.00	0.00	0.00			
p04.pddl	0.00	0.00	0.00	0.00			
p05.pddl	0.00	0.00	0.00	0.00			
p06.pddl	0.00	0.00	0.01	0.01			
p07.pddl	0.00	0.00	0.00	0.00			
p08.pddl	0.01	0.03	0.05	0.08			
p09.pddl	0.01	0.01	0.02	0.03			
p10.pddl	0.01	0.02	0.05	0.08			
p11.pddl	0.01	0.02	0.05	0.08			
p12.pddl	0.01	0.02	0.05	0.08			
p13.pddl	0.01	0.02	0.05	0.08			
p14.pddl	0.01	0.03	0.05	0.08			
p15.pddl	0.01	0.03	0.05	0.09			
p16.pddl	0.01	0.02	0.05	0.08			
p17.pddl	0.01	0.03	0.05	0.09			
p18.pddl	0.01	0.03	0.05	0.08			
p19.pddl	0.01	0.02	0.05	0.08			
p20.pddl	0.01	0.03	0.05	0.08			
p21.pddl	0.01	0.03	0.05	0.09			
p22.pddl	0.01	0.03	0.05	0.08			
p23.pddl	0.01	0.03	0.05	0.08			
p24.pddl	0.02	0.03	0.05	0.09			
p25.pddl	0.01	0.03	0.05	0.08			
p26.pddl	0.01	0.03	0.06	0.08			
p27.pddl	0.01	0.03	0.05	0.09			
p28.pddl	0.01	0.03	0.05	0.08			
p29.pddl	0.02	0.03	0.06	0.09			
p30.pddl	0.01	0.03	0.05	0.09			

pegsol-opt11-strips

Tot dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.01	0.03	0.05	0.09
p03.pddl	0.01	0.03	0.05	0.08
p04.pddl	0.01	0.03	0.05	0.08
p05.pddl	0.01	0.03	0.05	0.09
p06.pddl	0.01	0.03	0.05	0.08
p07.pddl	0.01	0.03	0.05	0.08
p08.pddl	0.01	0.03	0.05	0.08
p09.pddl	0.01	0.03	0.05	0.08
p10.pddl	0.01	0.03	0.05	0.08
p11.pddl	0.01	0.03	0.05	0.08
p12.pddl	0.01	0.03	0.05	0.08
p13.pddl	0.01	0.03	0.05	0.08
p14.pddl	0.01	0.03	0.05	0.09
p15.pddl	0.01	0.03	0.05	0.08
p16.pddl	0.01	0.03	0.05	0.08
p17.pddl	0.01	0.03	0.05	0.09
p18.pddl	0.01	0.03	0.05	0.08
p19.pddl	0.02	0.03	0.06	0.09
p20.pddl	0.01	0.03	0.05	0.09

petri-net-alignment-opt 18-strips

Tot dur gao	default	marked	naive	watched
p01.pddl	0.03	0.04	0.07	2.51
p02.pddl	0.03	0.04	0.09	2.57
p03.pddl	0.03	0.04	0.10	2.60
p04.pddl	0.03	0.04	0.10	2.58
p05.pddl	0.03	0.04	0.08	2.57
p06.pddl	0.03	0.04	0.10	2.57
p07.pddl	0.03	0.04	0.10	2.57
p08.pddl	0.03	0.04	0.11	2.62
p09.pddl	0.03	0.04	0.10	2.62
p10.pddl	0.03	0.05	0.12	2.55
p11.pddl	0.03	0.04	0.11	2.59
p12.pddl	0.03	0.05	0.14	2.61
p13.pddl	0.03	0.05	0.12	2.57
p14.pddl	0.03	0.05	0.13	2.67
p15.pddl	0.03	0.04	0.13	2.59
p16.pddl	0.03	0.05	0.14	2.59
p17.pddl	0.03	0.05	0.14	2.58
p18.pddl	0.03	0.05	0.14	2.58
p19.pddl	0.03	0.05	0.14	2.61
p20.pddl	0.03	0.05	0.15	2.55

pipesworld-notankage

Tot dur gao	default	marked	naive	watched
p01-net1-b6-g2.pddl	0.00	0.00	0.00	0.00
p02-net1-b6-g4.pddl	0.00	0.00	0.01	0.02
p03-net1-b8-g3.pddl	0.01	0.01	0.01	0.05
p04-net1-b8-g5.pddl	0.02	0.02	0.04	0.18
p05-net1-b10-g4.pddl	0.03	0.03	0.07	0.24
p06-net1-b10-g6.pddl	0.03	0.03	0.07	0.24
p07-net1-b12-g5.pddl	0.03	0.03	0.09	0.33
p08-net1-b12-g7.pddl	0.03	0.03	0.08	0.32
p09-net1-b14-g6.pddl	0.04	0.04	0.10	0.42
p10-net1-b14-g8.pddl	0.04	0.04	0.11	0.42
p11-net2-b10-g2.pddl	0.03	0.04	0.13	1.14
p12-net2-b10-g4.pddl	0.03	0.05	0.13	1.13
p13-net2-b12-g3.pddl	0.04	0.05	0.15	1.59
p14-net2-b12-g5.pddl	0.04	0.05	0.16	1.74
p15-net2-b14-g4.pddl	0.04	0.05	0.16	1.87
p16-net2-b14-g6.pddl	0.04	0.05	0.16	1.87
p17-net2-b16-g5.pddl	0.06	0.07	0.26	3.66
p18-net2-b16-g7.pddl	0.06	0.07	0.26	3.63
p19-net2-b18-g6.pddl	0.06	0.08	0.31	4.96
p20-net2-b18-g8.pddl	0.06	0.08	0.31	4.96
p21-net3-b12-g2.pddl	0.04	0.06	0.20	2.22
p22-net3-b12-g4.pddl	0.04	0.06	0.20	2.23
p23-net3-b14-g3.pddl	0.05	0.08	0.29	3.71
p24-net3-b14-g5.pddl	0.06	0.08	0.29	3.73
p25-net3-b16-g5.pddl	0.06	0.10	0.37	5.45
p26-net3-b16-g7.pddl	0.06	0.09	0.37	5.43
p27-net3-b18-g6.pddl	0.08	0.11	0.44	7.31
p28-net3-b18-g7.pddl	0.08	0.11	0.43	7.35
p29-net3-b20-g6.pddl	0.09	0.13	0.54	10.50
p30-net3-b20-g8.pddl	0.09	0.12	0.48	9.25
p31-net4-b14-g3.pddl	0.06	0.10	0.39	4.19
p32-net4-b14-g5.pddl	0.06	0.10	0.39	4.14
p33-net4-b16-g5.pddl	0.06	0.10	0.41	5.02
p34-net4-b16-g6.pddl	0.07	0.11	0.48	5.85
p35-net4-b18-g4.pddl	0.09	0.14	0.60	8.62
p36-net4-b18-g6.pddl	0.08	0.14	0.61	8.61
p37-net4-b20-g5.pddl	0.09	0.16	0.69	10.91
p38-net4-b20-g7.pddl	0.09	0.16	0.69	10.96
p39-net4-b22-g7.pddl	0.12	0.20	0.91	16.43
p40-net4-b22-g8.pddl	0.11	0.20	0.92	16.56
p41-net5-b22-g2.pddl	0.12	0.25	1.12	20.14
p42-net5- $b22$ - $g4$. $pddl$	0.11	0.24	1.14	20.50
p43-net5-b24-g3.pddl	0.13	0.28	1.34	25.12

pipesworld-tankage

11				
Tot dur gao	default	\max	naive	watched
p01-net1-b6-g2-t50.pddl	0.00	0.00	0.00	0.00
p02-net1-b6-g4-t50.pddl	0.00	0.00	0.00	0.01
p03-net1-b8-g3-t80.pddl	0.04	0.05	0.11	0.10
p04-net1-b8-g5-t80.pddl	0.04	0.05	0.11	0.10
p05-net1-b10-g4-t50.pddl	0.05	0.06	0.13	0.10
p06-net1-b10-g6-t50.pddl	0.05	0.06	0.13	0.10
p07-net1-b12-g5-t80.pddl	0.09	0.16	0.43	0.16
p08-net1-b12-g7-t80.pddl	0.08	0.17	0.43	0.16
p09-net1-b14-g6-t50.pddl	0.08	0.18	0.51	0.17
p10-net1-b14-g8-t50.pddl	0.07	0.18	0.50	0.17
p11-net2-b10-g2-t30.pddl	0.03	0.08	0.26	0.13
p12-net2-b10-g4-t60.pddl	0.05	0.12	0.41	0.15
p13-net2-b12-g3-t70.pddl	0.06	0.15	0.55	0.24
p14-net2-b12-g5-t30.pddl	0.04	0.11	0.35	0.16
p15-net2-b14-g4-t30.pddl	0.04	0.10	0.36	0.21
p16-net2-b14-g6-t80.pddl	0.08	0.23	0.81	0.30
p17-net2-b16-g5-t20.pddl	0.04	0.12	0.44	0.22
p18-net2-b16-g7-t60.pddl	0.08	0.27	0.95	0.31
p19-net2-b18-g6-t60.pddl	0.09	0.31	1.11	0.36
p20-net2-b18-g8-t90.pddl	0.17	0.74	2.03	0.55
p21-net3-b12-g2-t60.pddl	0.07	0.15	0.50	0.23
p22-net3-b12-g4-t60.pddl	0.07	0.15	0.50	0.22
p23-net3-b14-g3-t60.pddl	0.13	0.32	1.11	0.34
p24-net3-b14-g5-t60.pddl	0.12	0.32	1.11	0.32
p25-net3-b16-g5-t60.pddl	0.21	0.71	2.18	0.45
p26-net3-b16-g7-t70.pddl	0.23	0.84	2.59	0.51
p27-net3-b18-g6-t70.pddl	0.23	0.70	2.31	0.55
p28-net3-b18-g7-t70.pddl	0.24	0.69	2.32	0.49
p29-net3-b20-g6-t70.pddl	0.35	1.11	4.16	0.64
p30-net3-b20-g8-t70.pddl	0.36	1.19	3.73	0.67
p31-net4- $b14$ - $g3$ -t20. $pddl$	0.04	0.09	0.31	0.21
p32-net4-b14-g5-t30.pddl	0.08	0.23	0.83	0.33
p33-net4-b16-g5-t60.pddl	0.13	0.38	1.36	0.45
p34-net 4 - $b16$ - $g6$ - $t60$. $pddl$	0.18	0.54	1.79	0.49
p35-net4-b18-g4-t90.pddl	0.38	1.67	5.15	0.90
p36-net4-b18-g6-t90.pddl	0.36	1.68	7.22	0.88
p37-net4-b20-g5-t60.pddl	0.32	1.14	3.61	0.70
p38-net4-b20-g7-t60.pddl	0.30	1.14	3.58	0.73
p39-net4-b22-g7-t50.pddl	0.41	1.53	6.10	0.83
p40-net4-b22-g8-t50.pddl	0.37	1.53	5.17	0.84
p41-net5-b22-g2-t20.pddl	0.12	0.62	2.17	0.81
p42-net5- $b22$ -g4-t50. $pddl$	0.43	2.20	9.72	1.20
p43-net5-b24-g3-t80.pddl	0.78	5.37	33.79	1.93

psr-small

-01 -0 -1 10 ff0 - 1 1 0 000 000	0.00	
p01-s2-n1-l2-f50.pddl 0.00 0.00	0.00	0.00
p02-s5-n1-l3-f30.pddl 0.00 0.00	0.00	0.00
p03-s7-n1-l3-f70.pddl 0.00 0.00	0.00	0.00
p04-s8-n1-l4-f10.pddl 0.00 0.00	0.00	0.00
p05-s9-n1-l4-f30.pddl 0.00 0.00	0.00	0.00
p06-s10-n1-l4-f50.pddl 0.00 0.00	0.00	0.00
p07-s11-n1-l4-f70.pddl 0.00 0.00	0.00	0.00
p08-s12-n1-l5-f10.pddl 0.00 0.00	0.00	0.00
p09-s13-n1-l5-f30.pddl 0.00 0.00	0.00	0.00
p10-s17-n2-l2-f30.pddl 0.00 0.00	0.00	0.01
p11-s18-n2-l2-f50.pddl 0.00 0.00	0.00	0.00
p12-s21-n2-l3-f30.pddl 0.00 0.00	0.00	0.00
p13-s22-n2-l3-f50.pddl 0.00 0.00	0.00	0.00
p14-s23-n2-l3-f70.pddl 0.00 0.00	0.00	0.00
p15-s24-n2-l4-f10.pddl 0.01 0.04	0.04	0.04
p16-s29-n2-l5-f30.pddl 0.00 0.01	0.01	0.01
p17-s30-n2-l5-f50.pddl 0.00 0.00	0.00	0.00
p18-s31-n2-l5-f70.pddl 0.00 0.00	0.00	0.00
p19-s33-n3-l2-f30.pddl 0.02 0.02	0.04	0.05
p20-s34-n3-l2-f50.pddl 0.00 0.00	0.00	0.00
p21-s35-n3-l2-f70.pddl 0.00 0.00	0.00	0.00
p22-s37-n3-l3-f30.pddl 0.02 0.02	0.03	0.05
p23-s38-n3-l3-f50.pddl 0.00 0.00	0.00	0.00
p24-s39-n3-l3-f70.pddl 0.00 0.00	0.00	0.00
p25-s40-n3-l4-f10.pddl 0.02 2.24	1.45	1.07
p26-s41-n3-l4-f30.pddl 0.00 0.00	0.00	0.00
p27-s42-n3-l4-f50.pddl 0.00 0.00	0.00	0.00
p28-s43-n3-l4-f70.pddl 0.00 0.00	0.00	0.00
p29-s45-n3-l5-f30.pddl 0.02 0.02	0.05	0.06
p30-s46-n3-l5-f50.pddl 0.00 0.00	0.01	0.01
p31-s49-n4-l2-f30.pddl 0.02 0.13	0.10	0.11
p32-s50-n4-l2-f50.pddl 0.00 0.00	0.00	0.00
p33-s51-n4-l2-f70.pddl 0.00 0.00	0.01	0.01
p34-s55-n4-l3-f70.pddl 0.00 0.00	0.00	0.00
p35-s57-n5-l2-f30.pddl 0.02 0.02	0.04	0.09
p36-s65-n6-l2-f30.pddl 0.02 0.06	0.09	0.13
p37-s67-n6-l2-f70.pddl 0.00 0.00	0.00	0.01
p38-s78-n3-l3-f50.pddl 0.00 0.00	0.00	0.00
p39-s79-n3-l3-f70.pddl 0.01 0.01	0.01	0.02
p40-s80-n3-l4-f10.pddl 0.02 0.16	0.13	0.15
p41-s81-n3-l4-f30.pddl 0.00 0.00	0.00	0.00
p42-s82-n3-l4-f50.pddl 0.00 0.00	0.01	0.01
p43-s83-n3-l4-f70.pddl 0.00 0.00	0.00	0.00

rovers

TOVELS				
Tot dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.01	0.01	0.01
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.01	0.02	0.03	0.06
p06.pddl	0.01	0.02	0.03	0.07
p07.pddl	0.02	0.02	0.03	0.05
p08.pddl	0.02	0.02	0.05	0.09
p09.pddl	0.02	0.03	0.05	0.10
p10.pddl	0.02	0.03	0.06	0.12
p11.pddl	0.02	0.03	0.06	0.09
p12.pddl	0.02	0.02	0.05	0.07
p13.pddl	0.02	0.03	0.08	0.12
p14.pddl	0.02	0.03	0.07	0.11
p15.pddl	0.02	0.03	0.09	0.11
p16.pddl	0.02	0.03	0.07	0.13
p17.pddl	0.02	0.04	0.14	0.22
p18.pddl	0.02	0.05	0.23	0.24
p19.pddl	0.02	0.06	0.32	0.34
p20.pddl	0.02	0.08	0.46	0.38
p21.pddl	0.02	0.09	0.58	0.35
p22.pddl	0.02	0.09	0.56	0.39
p23.pddl	0.02	0.10	0.64	0.59
p24.pddl	0.02	0.11	0.65	0.43
p25.pddl	0.03	0.09	0.48	0.41
p26.pddl	0.03	0.08	0.39	0.35
p27.pddl	0.03	0.10	0.53	0.59
p28.pddl	0.03	0.14	0.94	0.66
p29.pddl	0.03	0.16	1.02	0.71
p30.pddl	0.03	0.17	1.03	0.89
p31.pddl	0.03	0.16	0.94	0.83
p32.pddl	0.04	0.24	1.51	1.13
p33.pddl	0.03	0.25	1.55	1.31
p34.pddl	0.04	0.25	1.48	1.51
p35.pddl	0.03	0.31	2.28	2.15
p36.pddl	0.03	0.27	1.64	2.42
p37.pddl	0.03	0.42	3.12	3.16
p38.pddl	0.04	0.48	4.94	3.66
p39.pddl	0.04	0.45	4.86	2.82
p40.pddl	0.05	0.52	9.66	5.08

satellite

Tot dur gao	default	\max	naive	watched
p01-pfile1.pddl	0.00	0.00	0.00	0.00
p02-pfile2.pddl	0.00	0.00	0.00	0.00
p03-pfile3.pddl	0.01	0.02	0.03	0.04
p04-pfile4.pddl	0.01	0.02	0.04	0.04
p05-pfile $5.pddl$	0.02	0.02	0.06	0.08
p06-pfile6. $pddl$	0.02	0.02	0.06	0.06
p07-pfile 7 . $pddl$	0.02	0.03	0.09	0.09
p08-pfile $8.pddl$	0.02	0.04	0.14	0.13
p09-pfile $9.pddl$	0.02	0.05	0.17	0.15
p10-pfile 10 . $pddl$	0.02	0.05	0.21	0.16
p11-pfile $11.pddl$	0.02	0.07	0.28	0.15
p12-pfile $12.pddl$	0.03	0.09	0.43	0.20
p13-pfile $13.pddl$	0.03	0.12	0.61	0.26
p14-pfile 14 . $pddl$	0.03	0.12	0.52	0.26
p15-pfile 15 . $pddl$	0.04	0.15	0.69	0.38
p16-pfile 16 . $pddl$	0.05	0.20	0.87	0.48
p17-pfile17.pddl	0.05	0.22	1.03	0.55
p18-pfile18.pddl	0.03	0.09	0.45	0.22
p19-pfile 19 . $pddl$	0.03	0.10	0.45	0.40
p20-pfile 20 . $pddl$	0.03	0.10	0.46	0.56
p21-HC-pfile1.pddl	0.03	0.26	1.24	0.36
p22-HC-pfile2.pddl	0.04	0.37	1.83	0.47
p23-HC-pfile3.pddl	0.05	0.52	5.37	0.69
p24-HC-pfile4.pddl	0.06	0.90	7.57	0.91
p25-HC-pfile5.pddl	0.07	1.06	9.86	0.96
p26-HC-pfile6.pddl	0.09	1.09	14.22	1.06
p27-HC-pfile7.pddl	0.08	1.35	13.74	1.15
p28-HC-pfile8.pddl	0.12	2.53	33.77	1.90
p29-HC-pfile9.pddl	0.14	3.74	51.15	5.16
p30-HC-pfile10.pddl	0.29	5.90	70.46	4.19
p31-HC-pfile11.pddl	0.28	9.58	113.24	4.33
p32-HC-pfile12.pddl	0.27	13.86	191.16	8.66
p33-HC-pfile13.pddl	0.29	23.10	301.12	10.50
p34-HC-pfile14.pddl	0.10	4.38	64.43	3.48
p35-HC-pfile15.pddl	0.13	8.72	103.31	7.23
p36-HC-pfile16.pddl	0.19	9.99	127.42	4.13

scanalyzer-08-strips

J		1		
Tot dur gao	default	marked	naive	watched
p01.pddl	0.02	0.03	0.09	0.06
p02.pddl	0.02	0.03	0.07	0.05
p03.pddl	0.02	0.02	0.06	0.05
p04.pddl	0.02	0.06	0.30	0.10
p05.pddl	0.02	0.04	0.18	0.07
p06.pddl	0.02	0.04	0.16	0.07
p07.pddl	0.03	0.11	0.70	0.21
p08.pddl	0.03	0.07	0.44	0.10
p09.pddl	0.03	0.06	0.38	0.12
p10.pddl	0.04	0.19	1.48	0.23
p11.pddl	0.04	0.11	0.85	0.16
p12.pddl	0.03	0.10	0.74	0.13
p13.pddl	0.05	0.33	2.58	0.39
p14.pddl	0.04	0.18	1.48	0.23
p15.pddl	0.04	0.17	1.33	0.17
p16.pddl	0.06	0.57	5.55	0.51
p17.pddl	0.06	0.30	2.45	0.25
p18.pddl	0.05	0.27	2.35	0.32
p19.pddl	0.09	0.91	13.76	0.84
p20.pddl	0.06	0.46	4.64	0.33
p21.pddl	0.06	0.42	3.65	0.34
p22.pddl	0.00	0.00	0.00	0.00
p23.pddl	0.00	0.00	0.00	0.00
p24.pddl	0.00	0.00	0.00	0.00
p25.pddl	0.03	0.74	13.07	1.96
p26.pddl	0.02	0.55	5.15	2.09
p27.pddl	0.02	0.45	3.39	2.06
p28.pddl	0.04	7.99	138.72	5.85
p29.pddl	0.03	5.23	100.45	3.44
p30.pddl	0.03	4.30	81.16	2.72

scan alyzer-opt 11-strips

Tot dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.02	0.03	0.07	0.05
p03.pddl	0.02	0.02	0.06	0.05
p04.pddl	0.02	0.06	0.30	0.10
p05.pddl	0.03	0.11	0.70	0.21
p06.pddl	0.02	0.04	0.18	0.07
p07.pddl	0.10	0.88	12.08	0.62
p08.pddl	0.04	0.19	1.46	0.25
p09.pddl	0.06	0.33	2.66	0.48
p10.pddl	0.07	0.57	6.31	0.48
p11.pddl	0.02	0.74	9.72	1.80
p12.pddl	0.02	0.04	0.15	0.07
p13.pddl	0.02	0.46	5.25	1.29
p14.pddl	0.02	0.55	5.42	1.35
p15.pddl	0.03	0.07	0.42	0.10
p16.pddl	0.04	0.11	0.85	0.15
p17.pddl	0.04	0.18	1.48	0.18
p18.pddl	0.05	0.29	2.85	0.33
p19.pddl	0.07	0.47	6.12	0.31
p20.pddl	0.03	7.86	132.84	5.27

snake-opt18-strips

Tot dur gao	default	marked	naive	watched
p01.pddl	0.06	0.32	1.53	0.65
p02.pddl	0.05	0.36	1.68	0.71
p03.pddl	0.06	0.39	1.81	0.84
p04.pddl	0.01	0.06	0.32	0.12
p05.pddl	0.05	0.29	1.41	0.63
p06.pddl	0.07	0.48	2.43	1.00
p07.pddl	0.07	0.53	2.73	1.01
p08.pddl	0.07	0.60	2.88	1.14
p09.pddl	0.06	0.40	2.33	0.96
p10.pddl	0.06	0.43	2.32	0.92
p11.pddl	0.07	0.68	3.93	1.30
p12.pddl	0.07	0.75	4.37	1.36
p13.pddl	0.08	0.81	8.23	1.41
p14.pddl	0.08	0.92	5.99	1.57
p15.pddl	0.07	0.61	3.31	1.31
p16.pddl	0.09	0.96	5.12	1.73
p17.pddl	0.09	1.05	5.59	1.91
p18.pddl	0.09	1.16	14.17	1.87
p19.pddl	0.09	1.29	7.28	2.06
p20.pddl	0.07	0.86	8.56	1.65

sokoban-opt08-strips

	1	1		
Tot dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.01
p02.pddl	0.00	0.00	0.00	0.01
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.04	0.02	0.03	0.09
p05.pddl	0.09	0.04	0.12	0.16
p06.pddl	0.02	0.02	0.03	0.05
p07.pddl	0.05	0.03	0.04	0.15
p08.pddl	0.05	0.03	0.05	0.10
p09.pddl	0.05	0.03	0.04	0.11
p10.pddl	0.03	0.02	0.04	0.09
p11.pddl	0.04	0.03	0.04	0.24
p12.pddl	0.06	0.03	0.05	0.11
p13.pddl	0.04	0.02	0.04	0.08
p14.pddl	0.04	0.02	0.03	0.09
p15.pddl	0.07	0.03	0.05	0.15
p16.pddl	0.05	0.03	0.04	0.14
p17.pddl	0.05	0.02	0.04	0.12
p18.pddl	0.06	0.03	0.05	0.14
p19.pddl	0.06	0.03	0.05	0.11
p20.pddl	0.01	0.00	0.00	0.11
p21.pddl	0.10	0.05	0.17	0.17
p22.pddl	0.07	0.03	0.05	0.13
p23.pddl	0.04	0.03	0.05	0.09
p24.pddl	0.05	0.03	0.05	0.12
p25.pddl	0.06	0.03	0.05	0.12
p26.pddl	0.06	0.03	0.06	0.12
p27.pddl	0.06	0.03	0.07	0.14
p28.pddl	0.06	0.03	0.05	0.15
p29.pddl	0.13	0.06	0.21	0.25
p30.pddl	0.12	0.07	0.23	0.24

sokoban-opt 11-strips

Tot dur gao	default	marked	naive	watched
p01.pddl	0.02	0.02	0.03	0.05
p02.pddl	0.05	0.02	0.04	0.12
p03.pddl	0.04	0.02	0.04	0.09
p04.pddl	0.04	0.02	0.03	0.09
p05.pddl	0.05	0.03	0.04	0.14
p06.pddl	0.04	0.03	0.04	0.24
p07.pddl	0.03	0.02	0.04	0.09
p08.pddl	0.04	0.02	0.04	0.11
p09.pddl	0.05	0.03	0.04	0.15
p10.pddl	0.09	0.04	0.12	0.16
p11.pddl	0.04	0.02	0.04	0.08
p12.pddl	0.01	0.00	0.00	0.11
p13.pddl	0.05	0.03	0.05	0.10
p14.pddl	0.06	0.03	0.05	0.12
p15.pddl	0.06	0.03	0.05	0.14
p16.pddl	0.07	0.03	0.05	0.15
p17.pddl	0.06	0.03	0.05	0.11
p18.pddl	0.10	0.05	0.17	0.18
p19.pddl	0.06	0.03	0.05	0.13
p20.pddl	0.04	0.03	0.05	0.09

${\bf spider\text{-}opt 18\text{-}strips}$

Tot dur gao	default	marked	naive	watched
p01.pddl	0.05	0.32	0.86	1.21
p02.pddl	0.05	0.35	0.98	1.42
p03.pddl	0.08	0.94	2.92	3.53
p04.pddl	0.10	1.20	6.49	4.90
p05.pddl	0.12	1.97	10.03	8.19
p06.pddl	0.17	3.18	22.84	13.38
p07.pddl	0.02	0.15	0.42	0.55
p08.pddl	0.07	0.46	1.31	1.84
p09.pddl	0.08	0.93	2.86	3.54
p10.pddl	0.10	1.21	4.15	4.91
p11.pddl	0.13	2.12	8.44	8.34
p12.pddl	0.17	3.12	25.08	13.15
p13.pddl	0.22	3.89	29.11	16.44
p14.pddl	0.04	0.33	0.87	1.16
p15.pddl	0.01	0.07	0.20	0.27
p16.pddl	0.07	1.01	3.21	3.58
p17.pddl	0.08	1.21	3.43	4.94
p18.pddl	0.11	2.15	9.37	8.15
p19.pddl	0.14	3.42	29.52	13.14
p20.pddl	0.17	3.88	25.84	16.59

storage

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Tot dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.00	0.00	0.00	0.00
p06.pddl	0.00	0.00	0.00	0.00
p07.pddl	0.00	0.00	0.00	0.00
p08.pddl	0.01	0.02	0.04	0.03
p09.pddl	0.02	0.03	0.07	0.05
p10.pddl	0.01	0.02	0.04	0.05
p11.pddl	0.02	0.03	0.08	0.06
p12.pddl	0.02	0.04	0.11	0.06
p13.pddl	0.01	0.02	0.05	0.06
p14.pddl	0.02	0.04	0.09	0.07
p15.pddl	0.02	0.05	0.14	0.08
p16.pddl	0.02	0.07	0.24	0.10
p17.pddl	0.03	0.08	0.30	0.12
p18.pddl	0.03	0.10	0.41	0.14
p19.pddl	0.03	0.12	0.49	0.16
p20.pddl	0.03	0.14	0.60	0.19
p21.pddl	0.04	0.22	0.89	0.20
p22.pddl	0.04	0.27	1.14	0.24
p23.pddl	0.04	0.30	1.24	0.26
p24.pddl	0.04	0.32	1.31	0.32
p25.pddl	0.05	0.38	1.60	0.33
p26.pddl	0.06	0.58	2.44	0.38
p27.pddl	0.06	0.64	2.67	0.44
p28.pddl	0.07	0.67	3.55	0.45
p29.pddl	0.06	0.79	3.23	0.49
p30.pddl	0.07	0.89	4.67	0.56

termes-opt18-strips

Tot dur gao	default	marked	naive	watched
p01.pddl	0.01	0.03	0.09	0.04
p02.pddl	0.01	0.03	0.09	0.04
p03.pddl	0.01	0.03	0.11	0.04
p04.pddl	0.01	0.03	0.10	0.04
p05.pddl	0.01	0.04	0.12	0.04
p06.pddl	0.01	0.04	0.12	0.04
p07.pddl	0.01	0.04	0.14	0.04
p08.pddl	0.01	0.04	0.14	0.04
p09.pddl	0.01	0.04	0.16	0.04
p10.pddl	0.01	0.04	0.16	0.04
p11.pddl	0.01	0.03	0.09	0.04
p12.pddl	0.01	0.03	0.09	0.04
p13.pddl	0.01	0.03	0.10	0.04
p14.pddl	0.01	0.03	0.10	0.04
p15.pddl	0.01	0.04	0.12	0.04
p16.pddl	0.01	0.04	0.12	0.04
p17.pddl	0.01	0.03	0.09	0.04
p18.pddl	0.01	0.03	0.09	0.04
p19.pddl	0.01	0.03	0.11	0.04
p20.pddl	0.01	0.03	0.10	0.04

tetris-opt14-strips

Tot dur gao	default	\max	naive	watched
p01-6.pddl	0.05	0.25	1.07	6.27
p01-8.pddl	0.09	0.73	2.65	23.18
p01-10.pddl	0.08	0.52	2.10	19.13
p02-4.pddl	0.00	0.00	0.01	0.03
p02-6.pddl	0.07	0.43	1.74	12.22
p02-8.pddl	0.09	0.68	2.58	23.40
p02-10.pddl	0.08	0.52	2.08	19.11
p03-4.pddl	0.02	0.11	0.45	0.85
p03-6.pddl	0.05	0.25	1.08	4.34
p03-8.pddl	0.17	1.05	5.85	68.21
p03-10.pddl	0.24	1.45	15.01	128.91
p04-6.pddl	0.05	0.25	1.08	6.20
p04-8.pddl	0.13	0.82	3.74	47.62
p04-10.pddl	0.22	1.13	5.84	121.47
p05-6.pddl	0.04	0.28	1.10	4.20
p05-8.pddl	0.17	0.98	4.78	68.37
p05-10.pddl	0.22	1.55	7.42	112.95

tidybot-opt11-strips

Tot dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.04	0.41	1.08	1.25
p03.pddl	0.04	0.30	0.80	0.96
p04.pddl	0.04	0.41	1.09	1.24
p05.pddl	0.05	0.72	1.69	1.99
p06.pddl	0.05	0.71	1.71	1.96
p07.pddl	0.05	0.67	1.73	1.99
p08.pddl	0.05	0.72	1.65	1.98
p09.pddl	0.07	1.15	2.88	3.05
p10.pddl	0.08	1.16	2.89	3.06
p11.pddl	0.08	1.15	2.90	3.08
p12.pddl	0.08	1.15	2.82	3.06
p13.pddl	0.08	1.16	3.09	3.08
p14.pddl	0.10	1.84	6.09	4.77
p15.pddl	0.10	1.84	4.92	4.83
p16.pddl	0.10	1.83	6.18	5.04
p17.pddl	0.10	1.88	10.14	4.99
p18.pddl	0.10	1.81	7.85	4.80
p19.pddl	0.10	1.83	5.27	4.95
p20.pddl	0.09	1.84	5.84	5.03

tidybot-opt14-strips

Tot dur gao	default	marked	naive	watched
p01.pddl	0.09	1.80	5.39	5.06
p02.pddl	0.10	1.84	4.84	5.27
p03.pddl	0.10	1.82	4.64	4.94
p04.pddl	0.10	1.89	5.56	4.78
p05.pddl	0.10	1.82	5.35	4.82
p06.pddl	0.09	1.83	6.35	5.09
p07.pddl	0.10	1.82	6.34	4.77
p08.pddl	0.10	1.82	4.49	4.83
p09.pddl	0.13	2.90	12.16	7.63
p10.pddl	0.13	2.88	10.92	7.69
p11.pddl	0.08	1.15	2.79	3.10
p12.pddl	0.08	1.15	2.80	3.01
p13.pddl	0.08	1.16	2.87	3.08
p14.pddl	0.10	1.82	5.35	4.82
p15.pddl	0.10	1.85	4.90	4.75
p16.pddl	0.09	1.85	5.44	5.03
p17.pddl	0.09	1.78	5.82	5.05
p18.pddl	0.09	1.82	6.35	4.77
p19.pddl	0.10	1.85	5.26	4.78
p20.pddl	0.09	1.83	4.34	4.95

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Tot dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.00	0.00	0.00	0.00
p04.pddl	0.00	0.00	0.00	0.00
p05.pddl	0.01	0.02	0.02	0.06
p06.pddl	0.01	0.02	0.04	0.09
p07.pddl	0.02	0.02	0.04	0.11
p08.pddl	0.02	0.03	0.04	0.13
p09.pddl	0.02	0.04	0.07	0.21
p10.pddl	0.02	0.04	0.08	0.24
p11.pddl	0.02	0.04	0.12	0.13
p12.pddl	0.02	0.05	0.15	0.16
p13.pddl	0.02	0.07	0.25	0.28
p14.pddl	0.02	0.07	0.28	0.33
p15.pddl	0.02	0.08	0.30	0.39
p16.pddl	0.02	0.12	0.60	0.53
p17.pddl	0.02	0.16	0.81	0.73
p18.pddl	0.03	0.17	0.89	0.84
p19.pddl	0.03	0.19	0.95	1.01
p20.pddl	0.03	0.21	1.05	1.09
p21.pddl	0.02	0.27	1.60	0.82
p22.pddl	0.02	0.29	1.81	0.96
p23.pddl	0.03	0.33	1.93	1.09
p24.pddl	0.03	0.36	2.08	1.21
p25.pddl	0.03	0.51	2.59	1.66
p26.pddl	0.03	0.78	5.72	2.12
p27.pddl	0.04	0.79	5.94	2.33
p28.pddl	0.04	0.91	8.02	2.63
p29.pddl	0.04	1.06	10.13	3.58
p30.pddl	0.04	1.12	14.79	3.83

transport-opt08-strips

Tot dur gao	default	\max	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.01	0.01
p03.pddl	0.01	0.03	0.09	0.03
p04.pddl	0.01	0.03	0.14	0.04
p05.pddl	0.02	0.05	0.23	0.05
p06.pddl	0.02	0.07	0.45	0.05
p07.pddl	0.02	0.09	0.56	0.05
p08.pddl	0.02	0.12	0.74	0.05
p09.pddl	0.03	0.15	0.92	0.07
p10.pddl	0.02	0.18	1.09	0.06
p11.pddl	0.00	0.00	0.00	0.00
p12.pddl	0.01	0.02	0.06	0.03
p13.pddl	0.01	0.03	0.12	0.03
p14.pddl	0.01	0.04	0.20	0.04
p15.pddl	0.02	0.05	0.30	0.03
p16.pddl	0.02	0.10	0.60	0.05
p17.pddl	0.02	0.12	0.76	0.05
p18.pddl	0.02	0.16	0.99	0.05
p19.pddl	0.02	0.18	1.24	0.05
p20.pddl	0.03	0.23	1.48	0.05
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.01	0.02	0.04	0.02
p23.pddl	0.01	0.03	0.09	0.03
p24.pddl	0.01	0.04	0.15	0.04
p25.pddl	0.02	0.05	0.22	0.04
p26.pddl	0.02	0.09	0.45	0.05
p27.pddl	0.02	0.10	0.59	0.05
p28.pddl	0.02	0.13	0.75	0.05
p29.pddl	0.02	0.16	0.93	0.05
p30.pddl	0.03	0.20	1.14	0.06

transport-opt 11-strips

Tot dur gao	default	marked	naive	watched
p01.pddl	0.01	0.03	0.09	0.03
p02.pddl	0.01	0.03	0.09	0.03
p03.pddl	0.01	0.02	0.06	0.03
p04.pddl	0.01	0.03	0.12	0.03
p05.pddl	0.01	0.04	0.14	0.04
p06.pddl	0.01	0.03	0.15	0.04
p07.pddl	0.01	0.04	0.19	0.04
p08.pddl	0.02	0.06	0.29	0.05
p09.pddl	0.02	0.05	0.24	0.04
p10.pddl	0.02	0.07	0.35	0.05
p11.pddl	0.02	0.05	0.28	0.04
p12.pddl	0.02	0.07	0.40	0.04
p13.pddl	0.02	0.05	0.28	0.05
p14.pddl	0.02	0.09	0.43	0.06
p15.pddl	0.02	0.06	0.31	0.05
p16.pddl	0.02	0.10	0.48	0.05
p17.pddl	0.01	0.05	0.23	0.05
p18.pddl	0.01	0.04	0.20	0.04
p19.pddl	0.01	0.05	0.22	0.04
p20.pddl	0.02	0.08	0.45	0.05

transport-opt 14-strips

Tot dur gao	default	marked	naive	watched
p01.pddl	0.01	0.02	0.06	0.04
p02.pddl	0.01	0.03	0.10	0.04
p03.pddl	0.01	0.04	0.15	0.04
p04.pddl	0.02	0.06	0.27	0.04
p05.pddl	0.02	0.06	0.40	0.06
p06.pddl	0.02	0.08	0.42	0.05
p07.pddl	0.01	0.03	0.09	0.03
p08.pddl	0.01	0.04	0.20	0.03
p09.pddl	0.02	0.05	0.29	0.03
p10.pddl	0.02	0.09	0.53	0.03
p11.pddl	0.02	0.13	0.77	0.04
p12.pddl	0.02	0.14	0.84	0.03
p13.pddl	0.01	0.03	0.15	0.03
p14.pddl	0.02	0.06	0.29	0.03
p15.pddl	0.02	0.08	0.42	0.03
p16.pddl	0.02	0.13	0.78	0.04
p17.pddl	0.02	0.18	1.16	0.04
p18.pddl	0.02	0.21	1.26	0.04
p19.pddl	0.02	0.24	1.42	0.04
p20.pddl	0.02	0.25	1.43	0.04

trucks-strips

Tot dur gao	default	\max	naive	watched
p01.pddl	0.01	0.01	0.02	0.02
p02.pddl	0.01	0.02	0.06	0.04
p03.pddl	0.02	0.03	0.12	0.05
p04.pddl	0.02	0.04	0.14	0.06
p05.pddl	0.02	0.05	0.26	0.08
p06.pddl	0.02	0.06	0.30	0.09
p07.pddl	0.02	0.04	0.17	0.06
p08.pddl	0.02	0.06	0.35	0.08
p09.pddl	0.02	0.07	0.40	0.10
p10.pddl	0.02	0.09	0.44	0.10
p11.pddl	0.02	0.13	0.79	0.14
p12.pddl	0.03	0.15	0.89	0.16
p13.pddl	0.02	0.15	0.82	0.13
p14.pddl	0.02	0.16	0.90	0.14
p15.pddl	0.03	0.21	0.99	0.18
p16.pddl	0.03	0.21	1.08	0.17
p17.pddl	0.03	0.35	1.89	0.24
p18.pddl	0.03	0.36	1.99	0.24
p19.pddl	0.03	0.34	1.78	0.22
p20.pddl	0.03	0.39	1.95	0.25
p21.pddl	0.03	0.42	2.09	0.26
p22.pddl	0.03	0.47	2.20	0.29
p23.pddl	0.04	0.77	5.05	0.40
p24.pddl	0.04	0.77	8.62	0.40
p25.pddl	0.04	0.65	3.70	0.28
p26.pddl	0.04	0.69	5.26	2.28
p27.pddl	0.06	0.79	4.71	2.68
p28.pddl	0.05	0.84	7.60	3.01
p29.pddl	0.07	1.42	16.98	3.54
p30.pddl	0.07	1.49	15.96	3.74

$visitall\hbox{-}opt 11\hbox{-}strips$

Tot dur gao	default	\max	naive	watched
problem02-full.pddl	0.00	0.00	0.00	0.00
problem02-half.pddl	0.00	0.00	0.00	0.00
problem03-full.pddl	0.00	0.00	0.00	0.00
problem03-half.pddl	0.00	0.00	0.00	0.00
problem04-full.pddl	0.01	0.01	0.02	0.03
problem04-half.pddl	0.00	0.00	0.00	0.00
problem05-full.pddl	0.01	0.01	0.02	0.05
problem05-half.pddl	0.01	0.01	0.02	0.03
problem06-full.pddl	0.01	0.02	0.02	0.09
problem06-half.pddl	0.01	0.01	0.02	0.03
problem07-full.pddl	0.01	0.02	0.03	0.13
problem07-half.pddl	0.01	0.02	0.03	0.08
problem08-full.pddl	0.01	0.02	0.04	0.20
problem08-half.pddl	0.01	0.02	0.04	0.08
problem09-full.pddl	0.01	0.02	0.04	0.29
problem09-half.pddl	0.01	0.02	0.04	0.14
problem10-full.pddl	0.01	0.02	0.05	0.42
problem10-half.pddl	0.01	0.02	0.05	0.13
problem11-full.pddl	0.01	0.03	0.06	0.58
problem11-half.pddl	0.01	0.02	0.06	0.18

$visitall\hbox{-} opt 14\hbox{-} strips$

Tot dur gao	default	marked	naive	watched
p-1-5.pddl	0.01	0.01	0.02	0.05
p-1-6.pddl	0.01	0.02	0.02	0.09
p-1-7.pddl	0.01	0.02	0.03	0.13
p-1-8.pddl	0.01	0.02	0.04	0.20
p-1-9.pddl	0.01	0.02	0.04	0.29
p-1-10.pddl	0.01	0.02	0.05	0.42
p-1-11.pddl	0.01	0.03	0.06	0.58
p-1-12.pddl	0.01	0.03	0.07	0.80
p-1-13.pddl	0.01	0.03	0.08	1.06
p-1-14.pddl	0.01	0.04	0.09	1.40
p-1-15.pddl	0.01	0.04	0.11	1.81
p-1-16.pddl	0.01	0.04	0.12	2.32
p-1-17.pddl	0.01	0.05	0.14	2.91
p-1-18.pddl	0.01	0.06	0.16	3.60
p-05-5.pddl	0.01	0.01	0.02	0.03
p-05-6.pddl	0.01	0.01	0.02	0.03
p-05-7.pddl	0.01	0.02	0.03	0.04
p-05-8.pddl	0.01	0.02	0.04	0.07
p-05-9.pddl	0.01	0.02	0.04	0.11
p-05-10.pddl	0.01	0.02	0.05	0.12

woodworking-opt 08-strips

Tot dur gao	default	\max	naive	watched
p01.pddl	0.02	0.02	0.06	0.06
p02.pddl	0.02	0.03	0.07	0.07
p03.pddl	0.02	0.04	0.11	0.14
p04.pddl	0.03	0.05	0.15	0.22
p05.pddl	0.03	0.06	0.20	0.30
p06.pddl	0.03	0.05	0.16	0.28
p07.pddl	0.03	0.06	0.24	0.40
p08.pddl	0.04	0.07	0.29	0.63
p09.pddl	0.03	0.07	0.26	0.48
p10.pddl	0.05	0.10	0.39	0.77
p11.pddl	0.01	0.01	0.02	0.02
p12.pddl	0.02	0.04	0.10	0.12
p13.pddl	0.02	0.04	0.13	0.17
p14.pddl	0.02	0.04	0.10	0.16
p15.pddl	0.03	0.05	0.16	0.25
p16.pddl	0.03	0.06	0.22	0.30
p17.pddl	0.03	0.07	0.25	0.42
p18.pddl	0.03	0.07	0.28	0.49
p19.pddl	0.04	0.08	0.33	0.59
p20.pddl	0.05	0.10	0.37	0.80
p21.pddl	0.00	0.00	0.00	0.00
p22.pddl	0.02	0.03	0.07	0.08
p23.pddl	0.02	0.03	0.07	0.11
p24.pddl	0.02	0.04	0.13	0.18
p25.pddl	0.03	0.05	0.17	0.23
p26.pddl	0.03	0.06	0.19	0.30
p27.pddl	0.03	0.06	0.20	0.36
p28.pddl	0.04	0.07	0.24	0.42
p29.pddl	0.04	0.08	0.34	0.67
p30.pddl	0.04	0.08	0.33	0.64

${\bf woodworking\text{-}opt 11\text{-}strips}$

Tot dur gao	default	marked	naive	watched
p01.pddl	0.02	0.03	0.07	0.11
p02.pddl	0.02	0.04	0.10	0.12
p03.pddl	0.03	0.04	0.13	0.17
p04.pddl	0.02	0.04	0.11	0.14
p05.pddl	0.02	0.04	0.13	0.18
p06.pddl	0.03	0.05	0.15	0.21
p07.pddl	0.02	0.04	0.10	0.16
p08.pddl	0.03	0.05	0.17	0.24
p09.pddl	0.03	0.06	0.20	0.30
p10.pddl	0.03	0.05	0.16	0.24
p11.pddl	0.03	0.06	0.19	0.31
p12.pddl	0.03	0.06	0.20	0.30
p13.pddl	0.03	0.05	0.16	0.27
p14.pddl	0.03	0.06	0.20	0.36
p15.pddl	0.04	0.07	0.25	0.42
p16.pddl	0.03	0.06	0.24	0.42
p17.pddl	0.03	0.07	0.24	0.42
p18.pddl	0.03	0.07	0.28	0.50
p19.pddl	0.04	0.08	0.30	0.60
p20.pddl	0.04	0.08	0.34	0.68

zenotravel

Tot dur gao	default	marked	naive	watched
p01.pddl	0.00	0.00	0.00	0.00
p02.pddl	0.00	0.00	0.00	0.00
p03.pddl	0.01	0.01	0.01	0.02
p04.pddl	0.01	0.01	0.03	0.02
p05.pddl	0.01	0.03	0.08	0.04
p06.pddl	0.01	0.03	0.08	0.05
p07.pddl	0.01	0.02	0.08	0.04
p08.pddl	0.02	0.04	0.18	0.06
p09.pddl	0.02	0.04	0.19	0.06
p10.pddl	0.02	0.04	0.19	0.06
p11.pddl	0.02	0.05	0.25	0.08
p12.pddl	0.02	0.05	0.26	0.07
p13.pddl	0.02	0.05	0.26	0.07
p14.pddl	0.03	0.15	0.95	0.15
p15.pddl	0.02	0.17	1.39	0.15
p16.pddl	0.05	0.27	1.83	0.26
p17.pddl	0.06	0.33	2.42	0.27
p18.pddl	0.05	0.36	3.01	0.26
p19.pddl	0.06	0.41	7.40	0.37
p20.pddl	0.06	0.56	7.84	0.30

$total_time$

Total time	default	marked	naive	watched
agricola-opt18-strips (20)	0.76	4.31	18.93	1.30
airport (50)	0.31	0.44	0.38	6.37
barman-opt11-strips (20)	0.10	0.14	0.19	0.53
barman-opt14-strips (14)	0.12	0.17	0.22	0.70
blocks (35)	0.05	0.06	0.07	0.07
childsnack-opt14-strips (20)	6.23	5.00	5.18	7.74
data-network-opt18-strips (20)	0.16	0.22	0.38	0.35
depot (22)	0.15	0.22	0.39	0.24
driverlog (20)	0.11	0.15	0.24	0.13
elevators-opt08-strips (30)	0.21	0.23	0.29	0.23
elevators-opt11-strips (20)	0.20	0.22	0.28	0.23
floortile-opt11-strips (20)	0.16	0.17	0.22	0.21
floortile-opt14-strips (20)	0.14	0.15	0.19	0.19
freecell (80)	0.23	0.55	1.95	0.41
ged-opt14-strips (20)	0.05	0.06	0.09	0.06
grid (5)	0.12	0.30	0.85	0.15
gripper (20)	0.08	0.08	0.10	0.12
hiking-opt14-strips (20)	0.18	0.23	0.47	0.25
logistics00 (28)	0.09	0.09	0.11	0.10
logistics98 (35)	1.33	1.67	2.11	1.40
miconic (150)	0.09	0.11	0.17	0.14
mprime (35)	0.47	0.76	1.74	0.57
mystery (30)	0.11	0.17	0.32	0.13
nomystery-opt11-strips (20)	0.08	0.13	0.40	0.11
openstacks-opt08-strips (30)	0.07	0.09	0.17	0.13
openstacks-opt11-strips (20)	0.09	0.11	0.21	0.17
openstacks-opt14-strips (20)	0.12	0.20	0.53	0.34
openstacks-strips (30)	0.19	0.29	0.56	0.64
organic-synthesis-opt18-strips (7)	0.05	0.06	0.05	0.05
organic-synthesis-split-opt18-strips (20)	0.70	3.48	5.70	36.35
parcprinter-08-strips (30)	0.12	0.12	0.14	0.22
parcprinter-opt11-strips (20)	0.15	0.15	0.18	0.28
parking-opt11-strips (20)	0.38	1.13	2.70	0.62
parking-opt14-strips (20)	0.35	0.93	2.27	0.57
pathways (30)	0.37	0.41	0.53	1.55
pegsol-08-strips (30)	0.04	0.05	0.06	0.08
pegsol-opt11-strips (20)	0.07	0.08	0.10	0.13
petri-net-alignment-opt18-strips (20)	0.12	0.14	0.21	2.69
pipesworld-notankage (50)	0.21	0.29	0.47	3.61
pipesworld-tankage (50)	0.43	0.92	1.81	0.65
psr-small (50)	0.02	0.02	0.02	0.02
rovers (40)	0.30	0.38	0.55	0.54
satellite (36)	1.75	2.35	3.64	2.16

Only instances where all algorithms have a value for "total_time" are considered. Each table entry gives the geometric mean of "total_time" for that domain. The last row reports the geometric mean across all domains.

agricola-opt18-strips

Total time	default	\max	naive	watched
p01.pddl	0.33	1.87	6.40	0.70
p02.pddl	0.57	2.89	14.84	0.89
p03.pddl	0.72	4.40	18.08	1.09
p04.pddl	0.40	2.06	9.14	0.83
p05.pddl	0.64	3.69	14.58	1.06
p06.pddl	0.92	5.15	26.99	1.33
p07.pddl	0.50	2.54	8.41	0.99
p08.pddl	0.73	4.16	20.06	1.22
p09.pddl	1.10	6.42	29.98	1.57
p10.pddl	0.59	3.10	10.07	1.11
p11.pddl	0.86	4.74	22.54	1.37
p12.pddl	1.19	6.89	35.18	1.74
p13.pddl	0.62	3.38	11.99	1.23
p14.pddl	0.88	5.34	24.84	1.54
p15.pddl	1.26	8.03	37.46	1.91
p16.pddl	0.67	3.72	17.70	1.40
p17.pddl	1.02	6.03	27.04	1.68
p18.pddl	1.32	8.32	41.49	2.02
p19.pddl	0.74	4.29	20.94	1.49
p20.pddl	1.08	6.50	30.15	1.82

airport

Total time	default	marked	naive	watched
p01-airport1-p1.pddl	0.01	0.01	0.01	0.01
p02-airport1-p1.pddl	0.01	0.01	0.01	0.01
p03-airport1-p2.pddl	0.01	0.01	0.01	0.01
p04-airport2-p1.pddl	0.01	0.01	0.01	0.01
p05-airport2-p1.pddl	0.01	0.01	0.01	0.01
p06-airport2-p2.pddl	0.02	0.02	0.02	0.05
p07-airport2-p2.pddl	0.02	0.02	0.02	0.05
p08-airport2-p3.pddl	0.13	0.12	0.14	0.96
p09-airport2-p4.pddl	0.14	0.14	0.16	1.44
p10-airport3-p1.pddl	0.01	0.01	0.01	0.01
p11-airport3-p1.pddl	0.01	0.01	0.01	0.01
p12-airport3-p2.pddl	0.02	0.02	0.02	0.07
p13-airport3-p2.pddl	0.02	0.02	0.02	0.07
p14-airport3-p3.pddl	0.14	0.12	0.15	1.13
p15-airport3-p3.pddl	0.14	0.12	0.15	1.15
p16-airport3-p4.pddl	0.18	0.17	0.19	1.70
p17-airport3-p5.pddl	0.21	0.21	0.24	2.57
p18-airport3-p6.pddl	0.27	0.28	0.32	3.24
p19-airport3-p6.pddl	0.19	0.21	0.25	2.72
p20-airport3-p7.pddl	0.28	0.33	0.38	4.22
p21-airport4halfMUC-p2.pddl	0.39	0.33	0.42	11.86
p22-airport4halfMUC-p3.pddl	0.49	0.52	0.60	20.28
p23-airport4halfMUC-p4.pddl	0.57	0.77	0.82	32.03
p24-airport4halfMUC-p4.pddl	0.73	0.87	0.87	31.79
p25-airport4halfMUC-p5.pddl	0.83	1.22	1.11	45.72
p26-airport4halfMUC-p6.pddl	0.95	1.68	1.47	62.69
p27-airport4halfMUC-p6.pddl	1.13	1.87	1.43	62.63
p28-airport4halfMUC-p7.pddl	1.25	2.30	1.78	81.96
p29-airport4halfMUC-p8.pddl	1.36	2.95	2.24	103.09
p30-airport4halfMUC-p8.pddl	1.65	3.26	2.11	102.63
p31-airport4halfMUC-p9.pddl	1.74	4.00	2.54	125.82
p32-airport4halfMUC-p10.pddl	1.90	4.86	3.08	160.14
p33-airport4halfMUC-p10.pddl	2.01	5.19	2.97	152.88
p34-airport4halfMUC-p11.pddl	2.14	6.24	3.46	184.03
p35-airport4halfMUC-p12.pddl	$\bf 2.25$	7.11	3.99	213.91
p36-airport5MUC-p2.pddl	0.51	0.44	0.53	19.45
p37-airport5MUC-p3.pddl	0.84	0.87	0.87	34.52
p38-airport5MUC-p3.pddl	0.75	0.80	0.83	34.46
p39-airport $5MUC$ - $p4$. $pddl$	1.08	1.40	1.14	53.36
p40-airport $5MUC$ - $p4$. $pddl$	0.95	1.28	1.14	53.40
p41-airport $5MUC$ - $p4$. $pddl$	0.86	1.20	1.13	53.15
p42-airport $5MUC$ - $p5.pddl$	1.22	1.97	1.51	77.60
p43-airport5MUC-p5.pddl	1.11	1.87	1.51	75.86

barman-opt11-strips

Total time	default	marked	naive	watched
pfile01-001.pddl	0.08	0.10	0.13	0.27
pfile01-002.pddl	0.08	0.10	0.13	0.26
pfile01-003.pddl	0.08	0.10	0.13	0.25
pfile01-004.pddl	0.08	0.10	0.13	0.26
pfile02-005.pddl	0.09	0.12	0.16	0.37
pfile02-006.pddl	0.09	0.12	0.16	0.36
pfile02-007.pddl	0.10	0.12	0.16	0.37
pfile02-008.pddl	0.10	0.12	0.16	0.37
pfile03-009.pddl	0.10	0.14	0.18	0.51
pfile03-010.pddl	0.10	0.14	0.19	0.50
pfile03-011.pddl	0.11	0.14	0.18	0.50
pfile03-012.pddl	0.10	0.14	0.19	0.50
pfile04-013.pddl	0.13	0.18	0.24	0.85
pfile04-014.pddl	0.13	0.18	0.25	0.88
pfile04-015.pddl	0.13	0.18	0.25	0.85
pfile04-016.pddl	0.13	0.18	0.24	0.85
pfile05-017.pddl	0.10	0.16	0.23	1.06
pfile05-018.pddl	0.10	0.16	0.24	1.07
pfile05-019.pddl	0.10	0.16	0.24	1.06
pfile05-020.pddl	0.10	0.16	0.24	1.06

barman-opt 14-strips

Total time	default	\max	naive	watched
p435-1.pddl	0.09	0.13	0.15	0.38
p435-2.pddl	0.09	0.12	0.16	0.37
p435-3.pddl	0.10	0.13	0.16	0.35
p536-1.pddl	0.10	0.14	0.18	0.50
p536-2.pddl	0.10	0.14	0.18	0.50
p536-3.pddl	0.11	0.14	0.19	0.50
p638-1.pddl	0.12	0.18	0.24	0.84
p638-2.pddl	0.13	0.18	0.24	0.79
p638-3.pddl	0.14	0.18	0.24	0.85
p739-1.pddl	0.14	0.21	0.28	1.13
p739-2.pddl	0.14	0.20	0.28	1.12
p739-3.pddl	0.14	0.20	0.28	1.12
p839-1.pddl	0.14	0.22	0.28	1.22
p839-2.pddl	0.14	0.21	0.30	1.23

blocks

default	\max	naive	watched
0.01	0.01	0.01	0.01
0.01	0.01	0.01	0.01
0.01	0.01	0.01	0.01
0.01	0.01	0.01	0.01
0.01	0.01	0.01	0.01
0.01	0.01	0.01	0.01
0.02	0.02	0.02	0.02
0.03	0.03	0.04	0.03
0.04	0.04	0.04	0.05
0.07	0.07	0.08	0.08
0.07	0.07	0.08	0.09
0.07	0.07	0.08	0.09
0.08	0.08	0.10	0.10
0.08	0.08	0.10	0.10
0.08	0.08	0.10	0.10
0.08	0.09	0.10	0.10
0.08	0.09	0.11	0.10
0.08	0.09	0.11	0.10
0.08	0.09	0.11	0.11
0.07	0.08	0.11	0.13
0.09	0.09	0.11	0.11
0.08	0.09	0.12	0.11
0.09	0.10	0.14	0.12
0.08	0.09	0.12	0.11
0.08	0.09	0.12	0.12
0.08	0.09	0.13	0.12
0.08	0.09	0.13	0.13
0.08	0.10	0.14	0.12
0.08	0.10	0.14	0.13
0.10	0.11	0.16	0.14
0.11	0.12	0.18	0.16
0.09	0.10	0.16	0.14
0.09	0.11	0.16	0.15
0.09	0.10	0.16	0.15
0.12	0.13	0.19	0.19
	0.01 0.01 0.01 0.01 0.01 0.01 0.02 0.03 0.04 0.07 0.07 0.08 0.08 0.08 0.08 0.08 0.08	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.02 0.02 0.03 0.03 0.04 0.04 0.07 0.07 0.07 0.07 0.08 0.08 0.08 0.08 0.08 0.09 0.08 0.09 0.08 0.09 0.09 0.09 0.09 0.09 0.09 0.09 0.08 0.09 0.08 0.09 0.08 0.09 0.08 0.09 0.08 0.09 0.08 0.09 0.08 0.09 0.08 0.09 0.08 0.10 0.10 0.11 0.11 0.12 0.09 0.10 0.09 0.10 0.09 0.10 0.10 <td>0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.02 0.02 0.02 0.03 0.04 0.04 0.04 0.04 0.04 0.07 0.08 0.08 0.08 0.10 0.08 0.08 0.10 0.08 0.08 0.10 0.08 0.09 0.11 0.08 0.09 0.11 0.08 0.09 0.11 0.08 0.09 0.11 0.09 0.01 0.04 0.09 0.11 0.08 0.09 0.11 0.04 0.09 0.11 0.14 0.09 0.12 0.09 0.12 0.08 0.09 0.12 0.08 0.09 0.12</td>	0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.02 0.02 0.02 0.03 0.04 0.04 0.04 0.04 0.04 0.07 0.08 0.08 0.08 0.10 0.08 0.08 0.10 0.08 0.08 0.10 0.08 0.09 0.11 0.08 0.09 0.11 0.08 0.09 0.11 0.08 0.09 0.11 0.09 0.01 0.04 0.09 0.11 0.08 0.09 0.11 0.04 0.09 0.11 0.14 0.09 0.12 0.09 0.12 0.08 0.09 0.12 0.08 0.09 0.12

childsnack-opt14-strips

Total time	default	marked	naive	watched
child-snack_pfile01-2.pddl	0.62	0.63	0.64	0.79
child-snack_pfile01.pddl	0.65	0.58	0.69	0.81
$child$ - $snack_pfile02$ - $2.pddl$	1.31	1.13	1.20	1.62
$child$ - $snack_pfile02.pddl$	1.37	1.07	1.24	1.61
$child\text{-}snack_pfile03\text{-}2.pddl$	2.51	1.79	1.96	3.04
child-snack_pfile03.pddl	2.51	1.83	2.17	3.09
child-snack_pfile04-2.pddl	4.40	2.73	2.98	5.16
child-snack_pfile04.pddl	4.26	2.96	3.01	4.63
$child\text{-}snack_pfile05\text{-}2.pddl$	6.45	4.95	5.16	10.49
child-snack_pfile05.pddl	6.52	4.58	4.59	8.37
child-snack_pfile06-2.pddl	12.40	6.77	6.88	10.87
child-snack_pfile06.pddl	9.11	7.80	7.61	14.82
$child\text{-}snack_pfile07\text{-}2.pddl$	11.73	9.45	11.35	14.37
child-snack_pfile07.pddl	12.44	11.32	10.02	15.40
child-snack_pfile08-2.pddl	18.39	12.72	13.26	21.49
child-snack_pfile08.pddl	16.01	18.30	15.15	19.76
child-snack_pfile09-2.pddl	21.10	19.16	19.21	26.71
child-snack_pfile09.pddl	23.26	24.15	24.28	28.61
child-snack_pfile10-2.pddl	28.59	23.91	24.48	36.83
child-snack_pfile10.pddl	31.21	25.07	24.09	42.13

${\bf data\text{-}network\text{-}opt 18\text{-}strips}$

Total time	default	marked	naive	watched
p01.pddl	0.06	0.08	0.11	0.10
p02.pddl	0.06	0.07	0.10	0.09
p03.pddl	0.13	0.18	0.29	0.25
p04.pddl	0.16	0.22	0.40	0.29
p05.pddl	0.16	0.21	0.36	0.30
p06.pddl	0.15	0.21	0.39	0.31
p07.pddl	0.17	0.23	0.44	0.38
p08.pddl	0.16	0.22	0.38	0.39
p09.pddl	0.14	0.17	0.29	0.24
p10.pddl	0.16	0.21	0.33	0.28
p11.pddl	0.09	0.12	0.19	0.16
p12.pddl	0.18	0.24	0.42	0.38
p13.pddl	0.18	0.24	0.43	0.41
p14.pddl	0.23	0.33	0.56	0.51
p15.pddl	0.23	0.29	0.51	0.47
p16.pddl	0.19	0.27	0.52	0.51
p17.pddl	0.25	0.35	0.65	0.64
p18.pddl	0.22	0.34	0.65	0.73
p19.pddl	0.25	0.38	0.77	0.85
p20.pddl	0.30	0.47	0.91	1.05

depot

Total time	default	marked	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.07	0.08	0.10	0.10
p03.pddl	0.08	0.09	0.13	0.13
p04.pddl	0.10	0.11	0.18	0.16
p05.pddl	0.10	0.13	0.22	0.19
p06.pddl	0.13	0.18	0.41	0.25
p07.pddl	0.10	0.11	0.16	0.14
p08.pddl	0.13	0.16	0.29	0.21
p09.pddl	0.14	0.22	0.48	0.29
p10.pddl	0.11	0.14	0.23	0.17
p11.pddl	0.13	0.20	0.43	0.23
p12.pddl	0.17	0.32	0.74	0.33
p13.pddl	0.12	0.16	0.27	0.19
p14.pddl	0.16	0.27	0.51	0.27
p15.pddl	0.19	0.42	0.82	0.36
p16.pddl	0.19	0.22	0.42	0.25
p17.pddl	0.25	0.35	0.75	0.35
p18.pddl	0.31	0.58	1.30	0.48
p19.pddl	0.24	0.33	0.61	0.33
p20.pddl	0.28	0.60	1.23	0.48
p21.pddl	0.67	1.17	2.01	0.87
p22.pddl	0.90	2.86	4.85	1.23

${\bf driverlog}$

Total time	default	marked	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.07	0.08	0.09	0.09
p03.pddl	0.07	0.08	0.08	0.08
p04.pddl	0.09	0.09	0.10	0.11
p05.pddl	0.09	0.09	0.11	0.11
p06.pddl	0.10	0.11	0.13	0.12
p07.pddl	0.11	0.12	0.13	0.14
p08.pddl	0.11	0.11	0.14	0.13
p09.pddl	0.10	0.10	0.15	0.11
p10.pddl	0.11	0.12	0.17	0.13
p11.pddl	0.10	0.11	0.17	0.11
p12.pddl	0.10	0.12	0.22	0.12
p13.pddl	0.09	0.11	0.23	0.11
p14.pddl	0.10	0.13	0.26	0.12
p15.pddl	0.12	0.19	0.48	0.15
p16.pddl	0.20	0.32	0.84	0.22
p17.pddl	0.24	0.44	1.08	0.28
p18.pddl	0.23	0.51	1.32	0.27
p19.pddl	0.26	0.65	1.59	0.33
p20.pddl	0.47	1.10	2.52	0.53

$elevators\hbox{-}opt08\hbox{-}strips$

Total time	default	\max	naive	watched
p01.pddl	0.12	0.12	0.16	0.13
p02.pddl	0.20	0.21	0.24	0.21
p03.pddl	0.14	0.15	0.19	0.17
p04.pddl	0.22	0.22	0.27	0.23
p05.pddl	0.17	0.18	0.23	0.20
p06.pddl	0.20	0.21	0.29	0.22
p07.pddl	0.16	0.18	0.25	0.19
p08.pddl	0.21	0.23	0.31	0.24
p09.pddl	0.19	0.20	0.27	0.21
p10.pddl	0.21	0.24	0.35	0.24
p11.pddl	0.14	0.15	0.19	0.17
p12.pddl	0.20	0.24	0.26	0.23
p13.pddl	0.16	0.19	0.23	0.17
p14.pddl	0.22	0.25	0.31	0.24
p15.pddl	0.18	0.20	0.26	0.21
p16.pddl	0.26	0.28	0.35	0.27
p17.pddl	0.23	0.23	0.32	0.25
p18.pddl	0.28	0.33	0.40	0.32
p19.pddl	0.22	0.24	0.31	0.25
p20.pddl	0.29	0.35	0.44	0.32
p21.pddl	0.15	0.16	0.21	0.17
p22.pddl	0.23	0.26	0.31	0.26
p23.pddl	0.19	0.22	0.26	0.21
p24.pddl	0.28	0.30	0.38	0.29
p25.pddl	0.19	0.21	0.28	0.22
p26.pddl	0.28	0.30	0.41	0.30
p27.pddl	0.21	0.24	0.31	0.23
p28.pddl	0.33	0.34	0.48	0.34
p29.pddl	0.23	0.25	0.35	0.25
p30.pddl	0.31	0.35	0.50	0.35

$elevators\hbox{-}opt 11\hbox{-}strips$

Total time	default	marked	naive	watched
p01.pddl	0.15	0.15	0.19	0.16
p02.pddl	0.16	0.18	0.22	0.17
p03.pddl	0.22	0.22	0.26	0.25
p04.pddl	0.14	0.16	0.19	0.16
p05.pddl	0.15	0.17	0.21	0.18
p06.pddl	0.20	0.23	0.27	0.24
p07.pddl	0.29	0.30	0.40	0.31
p08.pddl	0.17	0.18	0.23	0.20
p09.pddl	0.23	0.26	0.31	0.26
p10.pddl	0.22	0.24	0.32	0.25
p11.pddl	0.32	0.35	0.47	0.34
p12.pddl	0.19	0.21	0.28	0.23
p13.pddl	0.16	0.18	0.23	0.18
p14.pddl	0.22	0.22	0.31	0.24
p15.pddl	0.18	0.20	0.26	0.22
p16.pddl	0.19	0.20	0.26	0.20
p17.pddl	0.23	0.24	0.30	0.24
p18.pddl	0.27	0.30	0.41	0.30
p19.pddl	0.20	0.20	0.27	0.21
p20.pddl	0.26	0.29	0.38	0.29

floor tile-opt 11-strips

Total time	default	marked	naive	watched
opt-p01-001.pddl	0.11	0.11	0.13	0.13
opt-p01-002.pddl	0.12	0.12	0.14	0.14
opt-p02-003.pddl	0.11	0.12	0.14	0.14
opt-p02-004.pddl	0.12	0.13	0.14	0.14
opt-p03-005.pddl	0.12	0.13	0.16	0.16
opt-p03-006.pddl	0.13	0.14	0.16	0.16
opt-p04-007.pddl	0.13	0.14	0.17	0.17
opt-p04-008.pddl	0.12	0.13	0.16	0.16
opt-p05-009.pddl	0.15	0.16	0.19	0.19
opt-p05-010.pddl	0.14	0.15	0.18	0.19
opt-p06-011.pddl	0.16	0.17	0.22	0.23
opt-p06-012.pddl	0.16	0.18	0.21	0.22
opt-p07-013.pddl	0.14	0.17	0.21	0.22
opt-p07-014.pddl	0.15	0.16	0.21	0.22
opt-p08-015.pddl	0.21	0.24	0.32	0.30
opt-p08-016.pddl	0.22	0.24	0.33	0.31
opt-p09-017.pddl	0.26	0.32	0.47	0.40
opt-p09-018.pddl	0.30	0.36	0.49	0.43
opt-p10-019.pddl	0.22	0.26	0.36	0.34
opt-p10-020.pddl	0.23	0.29	0.38	0.35

floortile-opt14-strips

Total time	default	marked	naive	watched
p01-4-3-2.pddl	0.12	0.13	0.14	0.15
p01-4-4-2.pddl	0.14	0.15	0.17	0.18
p01-5-3-2.pddl	0.13	0.15	0.17	0.16
p01-5-4-2.pddl	0.13	0.14	0.18	0.18
p01-5-5-2.pddl	0.14	0.16	0.21	0.21
p01-6-4-2.pddl	0.15	0.17	0.22	0.21
p01-6-5-2.pddl	0.17	0.17	0.22	0.24
p02-4-4-2.pddl	0.12	0.13	0.16	0.16
p02-5-3-2.pddl	0.13	0.14	0.17	0.17
p02-5-4-2.pddl	0.13	0.14	0.17	0.17
p02-5-5-2.pddl	0.17	0.18	0.22	0.23
p02-6-4-2.pddl	0.14	0.17	0.20	0.21
p02-6-5-2.pddl	0.15	0.17	0.21	0.22
p03-4-3-2.pddl	0.12	0.13	0.15	0.14
p03-4-4-2.pddl	0.14	0.14	0.16	0.16
p03-5-3-2.pddl	0.13	0.15	0.17	0.17
p03-5-4-2.pddl	0.15	0.16	0.20	0.20
p03-5-5-2.pddl	0.16	0.17	0.23	0.23
p03-6-4-2.pddl	0.14	0.15	0.19	0.20
p03-6-5-2.pddl	0.16	0.19	0.24	0.25

${\bf freecell}$

p01.pddl 0.03 0.04 0.06 0.04 p02.pddl 0.11 0.15 0.30 0.17 p03.pddl 0.12 0.16 0.39 0.20 p04.pddl 0.12 0.17 0.44 0.22 p05.pddl 0.16 0.29 0.90 0.32 p07.pddl 0.15 0.27 0.89 0.32 p08.pddl 0.17 0.36 1.22 0.37 p09.pddl 0.17 0.36 1.22 0.37 p09.pddl 0.17 0.36 1.22 0.37 p09.pddl 0.17 0.35 1.21 0.37 p10.pddl 0.20 0.47 1.71 0.45 p11.pddl 0.17 0.43 1.66 0.43 p12.pddl 0.19 0.46 1.63 0.43 p14.pddl 0.24 0.61 2.23 0.53 p15.pddl 0.27 0.77 2.77 0.60 p14.pddl 0.	nececii				
p02.pddl 0.11 0.15 0.30 0.17 p03.pddl 0.12 0.16 0.39 0.20 p04.pddl 0.12 0.17 0.44 0.22 p05.pddl 0.13 0.22 0.64 0.26 p06.pddl 0.16 0.29 0.90 0.32 p08.pddl 0.15 0.27 0.89 0.32 p08.pddl 0.17 0.36 1.22 0.37 p09.pddl 0.17 0.35 1.21 0.37 p10.pddl 0.20 0.47 1.71 0.45 p11.pddl 0.17 0.43 1.66 0.43 p12.pddl 0.19 0.46 1.63 0.43 p13.pddl 0.24 0.61 2.18 0.50 p15.pddl 0.27 0.77 2.77 0.60 p15.pddl 0.28 0.75 2.77 0.61 p17.pddl 0.31 0.95 3.59 0.69 p18.pddl 0.	Total time	default	\max	naive	watched
p03.pddl 0.12 0.16 0.39 0.20 p04.pddl 0.12 0.17 0.44 0.22 p06.pddl 0.16 0.29 0.90 0.32 p07.pddl 0.15 0.27 0.89 0.32 p08.pddl 0.17 0.36 1.22 0.37 p09.pddl 0.17 0.35 1.21 0.37 p10.pddl 0.20 0.47 1.71 0.45 p11.pddl 0.17 0.43 1.66 0.43 p12.pddl 0.19 0.46 1.63 0.43 p13.pddl 0.24 0.61 2.18 0.50 p14.pddl 0.25 0.61 2.18 0.50 p15.pddl 0.27 0.77 2.77 0.61 p17.pddl 0.31 0.95 3.59 0.69 p18.pddl 0.36 1.23 4.16 0.77 p20.pddl 0.36 1.23 5.91 0.83 p19.pddl 0.	p01.pddl	0.03	0.04	0.06	0.04
p04.pddl 0.12 0.17 0.44 0.22 p05.pddl 0.13 0.22 0.64 0.26 p06.pddl 0.16 0.29 0.90 0.32 p08.pddl 0.17 0.36 1.22 0.37 p09.pddl 0.17 0.35 1.21 0.37 p10.pddl 0.20 0.47 1.71 0.43 p11.pddl 0.17 0.43 1.66 0.43 p12.pddl 0.19 0.46 1.63 0.43 p13.pddl 0.24 0.61 2.18 0.50 p14.pddl 0.25 0.61 2.23 0.53 p15.pddl 0.27 0.77 2.77 0.60 p18.pddl 0.30 0.96 3.50 0.69 p18.pddl 0.36 1.23 4.16 0.77 p20.pddl 0.36 1.23 4.16 0.77 p20.pddl 0.36 1.23 5.91 0.83 probfreecell-2-1.pddl	p02.pddl	0.11	0.15	0.30	0.17
p05.pddl 0.13 0.22 0.64 0.26 p06.pddl 0.16 0.29 0.90 0.32 p07.pddl 0.15 0.27 0.89 0.32 p08.pddl 0.17 0.36 1.22 0.37 p09.pddl 0.17 0.35 1.21 0.37 p10.pddl 0.20 0.47 1.71 0.45 p11.pddl 0.17 0.43 1.66 0.43 p12.pddl 0.19 0.46 1.63 0.43 p13.pddl 0.24 0.61 2.18 0.50 p14.pddl 0.25 0.61 2.23 0.53 p15.pddl 0.27 0.77 2.77 0.60 p16.pddl 0.28 0.75 2.77 0.61 p17.pddl 0.31 0.95 3.59 0.69 p18.pddl 0.36 1.23 4.16 0.77 p20.pddl 0.36 1.23 4.16 0.77 p20.pddl 0.	p03.pddl	0.12	0.16	0.39	0.20
p06.pddl 0.16 0.29 0.90 0.32 p07.pddl 0.15 0.27 0.89 0.32 p08.pddl 0.17 0.36 1.22 0.37 p09.pddl 0.17 0.35 1.21 0.37 p10.pddl 0.20 0.47 1.71 0.43 p11.pddl 0.17 0.43 1.66 0.43 p12.pddl 0.19 0.46 1.63 0.43 p13.pddl 0.24 0.61 2.18 0.50 p14.pddl 0.25 0.61 2.18 0.50 p15.pddl 0.27 0.77 2.77 0.60 p16.pddl 0.28 0.75 2.77 0.61 p17.pddl 0.31 0.95 3.59 0.69 p18.pddl 0.36 1.23 4.16 0.77 p20.pddl 0.36 1.23 4.16 0.77 p20.pddl 0.36 1.23 4.16 0.77 p20.pddl 0.	p04.pddl	0.12	0.17	0.44	0.22
p07.pddl 0.15 0.27 0.89 0.32 p08.pddl 0.17 0.36 1.22 0.37 p09.pddl 0.17 0.35 1.21 0.37 p10.pddl 0.20 0.47 1.71 0.45 p11.pddl 0.17 0.43 1.66 0.43 p12.pddl 0.19 0.46 1.63 0.43 p13.pddl 0.24 0.61 2.18 0.50 p14.pddl 0.25 0.61 2.23 0.53 p15.pddl 0.27 0.77 2.77 0.60 p16.pddl 0.28 0.75 2.77 0.61 p17.pddl 0.31 0.95 3.59 0.69 p18.pddl 0.30 0.96 3.50 0.68 p19.pddl 0.36 1.23 4.16 0.77 p20.pddl 0.36 1.23 5.91 0.83 probfreecell-2-1.pddl 0.08 0.13 0.40 0.10 probfreecell-2-	p05.pddl	0.13	0.22	0.64	0.26
p08.pddl 0.17 0.36 1.22 0.37 p09.pddl 0.17 0.35 1.21 0.37 p10.pddl 0.20 0.47 1.71 0.45 p11.pddl 0.17 0.43 1.66 0.43 p12.pddl 0.19 0.46 1.63 0.43 p13.pddl 0.24 0.61 2.18 0.50 p14.pddl 0.25 0.61 2.23 0.53 p15.pddl 0.27 0.77 2.77 0.60 p16.pddl 0.28 0.75 2.77 0.61 p15.pddl 0.31 0.95 3.59 0.69 p18.pddl 0.30 0.96 3.50 0.68 p19.pddl 0.36 1.23 4.16 0.77 p20.pddl 0.36 1.23 5.91 0.83 probfreecell-2-1.pddl 0.08 0.13 0.40 0.10 probfreecell-2-3.pddl 0.07 0.13 0.49 0.11 pr	p06.pddl	0.16	0.29	0.90	0.32
p09.pddl 0.17 0.35 1.21 0.37 p10.pddl 0.20 0.47 1.71 0.45 p11.pddl 0.17 0.43 1.66 0.43 p12.pddl 0.19 0.46 1.63 0.43 p13.pddl 0.24 0.61 2.18 0.50 p14.pddl 0.25 0.61 2.23 0.53 p15.pddl 0.27 0.77 2.77 0.60 p16.pddl 0.28 0.75 2.77 0.61 p17.pddl 0.31 0.95 3.59 0.69 p18.pddl 0.30 0.96 3.50 0.68 p19.pddl 0.36 1.23 4.16 0.77 p20.pddl 0.36 1.23 5.91 0.83 pr9p.pddl 0.36 1.23 5.91 0.83 probfreecell-2-1.pddl 0.07 0.13 0.40 0.11 probfreecell-2-2.pddl 0.07 0.13 0.40 0.11 p	p07.pddl	0.15	0.27	0.89	0.32
p10.pddl	p08.pddl	0.17	0.36	1.22	0.37
p11.pddl p12.pddl p13.pddl p13.pddl p2.pddl p14.pddl p2.pddl p14.pddl p2.pddl	p09.pddl	0.17	0.35	1.21	0.37
p11.pddl p12.pddl p13.pddl p13.pddl p2.pddl p14.pddl p2.pddl p14.pddl p2.pddl	p10.pddl	0.20	0.47	1.71	0.45
p13.pddl		0.17	0.43	1.66	0.43
p14.pddl	p12.pddl	0.19	0.46	1.63	0.43
p15.pddl	p13.pddl	0.24	0.61	2.18	0.50
p16.pddl 0.28 0.75 2.77 0.61 p17.pddl 0.31 0.95 3.59 0.69 p18.pddl 0.30 0.96 3.50 0.68 p19.pddl 0.36 1.23 4.16 0.77 p20.pddl 0.36 1.23 5.91 0.83 probfreecell-2-1.pddl 0.08 0.13 0.40 0.10 probfreecell-2-2.pddl 0.07 0.13 0.39 0.11 probfreecell-2-3.pddl 0.07 0.13 0.40 0.11 probfreecell-2-3.pddl 0.08 0.15 0.48 0.13 probfreecell-3-1.pddl 0.08 0.15 0.48 0.13 probfreecell-3-1.pddl 0.08 0.15 0.48 0.13 probfreecell-3-2.pddl 0.08 0.15 0.45 0.11 probfreecell-3-3.pddl 0.19 0.35 1.11 0.26 probfreecell-3-4.pddl 0.21 0.36 1.12 0.27 probfreecell-4-2.pddl 0.23<	p14.pddl	0.25	0.61	2.23	0.53
p17.pddl	p15.pddl	0.27	0.77	2.77	0.60
p17.pddl	p16.pddl	0.28	0.75	2.77	0.61
p19.pddl		0.31	0.95	3.59	0.69
p20.pddl 0.36 1.23 5.91 0.83 probfreecell-2-1.pddl 0.08 0.13 0.40 0.10 probfreecell-2-2.pddl 0.07 0.13 0.39 0.11 probfreecell-2-3.pddl 0.07 0.13 0.40 0.11 probfreecell-2-4.pddl 0.08 0.15 0.48 0.13 probfreecell-3-1.pddl 0.08 0.15 0.48 0.13 probfreecell-3-1.pddl 0.19 0.35 1.11 0.26 probfreecell-3-2.pddl 0.18 0.35 1.09 0.27 probfreecell-3-4.pddl 0.20 0.36 1.12 0.27 probfreecell-3-4.pddl 0.21 0.36 1.10 0.28 probfreecell-3-5.pddl 0.19 0.34 1.10 0.27 probfreecell-4-1.pddl 0.23 0.45 1.47 0.33 probfreecell-4-2.pddl 0.23 0.45 1.48 0.33 probfreecell-4-3.pddl 0.23 0.45 1.48 0.34	p18.pddl	0.30	0.96	3.50	0.68
p20.pddl 0.36 1.23 5.91 0.83 probfreecell-2-1.pddl 0.08 0.13 0.40 0.10 probfreecell-2-2.pddl 0.07 0.13 0.39 0.11 probfreecell-2-3.pddl 0.07 0.13 0.40 0.11 probfreecell-2-4.pddl 0.08 0.15 0.48 0.13 probfreecell-3-1.pddl 0.08 0.15 0.48 0.13 probfreecell-3-1.pddl 0.19 0.35 1.11 0.26 probfreecell-3-2.pddl 0.18 0.35 1.09 0.27 probfreecell-3-4.pddl 0.20 0.36 1.12 0.27 probfreecell-3-4.pddl 0.21 0.36 1.10 0.28 probfreecell-3-5.pddl 0.19 0.34 1.10 0.27 probfreecell-4-1.pddl 0.23 0.45 1.47 0.33 probfreecell-4-2.pddl 0.23 0.45 1.48 0.33 probfreecell-4-3.pddl 0.23 0.45 1.48 0.34	p19.pddl	0.36	1.23	4.16	0.77
probfreecell-2-2.pddl 0.07 0.13 0.39 0.11 probfreecell-2-3.pddl 0.07 0.13 0.40 0.11 probfreecell-2-4.pddl 0.08 0.15 0.48 0.13 probfreecell-2-5.pddl 0.08 0.15 0.45 0.11 probfreecell-3-1.pddl 0.19 0.35 1.11 0.26 probfreecell-3-2.pddl 0.18 0.35 1.09 0.27 probfreecell-3-3.pddl 0.20 0.36 1.12 0.27 probfreecell-3-4.pddl 0.21 0.36 1.10 0.28 probfreecell-3-5.pddl 0.19 0.34 1.10 0.27 probfreecell-4-1.pddl 0.23 0.45 1.47 0.33 probfreecell-4-2.pddl 0.23 0.45 1.48 0.33 probfreecell-4-3.pddl 0.23 0.45 1.48 0.34 probfreecell-4-1.pddl 0.23 0.45 1.48 0.34 probfreecell-5-1.pddl 0.24 0.44 1.49 0.34		0.36	1.23	5.91	0.83
probfreecell-2-3.pddl 0.07 0.13 0.40 0.11 probfreecell-2-4.pddl 0.08 0.15 0.48 0.13 probfreecell-2-5.pddl 0.08 0.15 0.45 0.11 probfreecell-3-1.pddl 0.19 0.35 1.11 0.26 probfreecell-3-2.pddl 0.18 0.35 1.09 0.27 probfreecell-3-3.pddl 0.20 0.36 1.12 0.27 probfreecell-3-4.pddl 0.21 0.36 1.10 0.28 probfreecell-3-5.pddl 0.19 0.34 1.10 0.28 probfreecell-4-1.pddl 0.23 0.45 1.47 0.33 probfreecell-4-2.pddl 0.23 0.45 1.48 0.33 probfreecell-4-3.pddl 0.23 0.45 1.48 0.34 probfreecell-4-1.pddl 0.23 0.45 1.48 0.34 probfreecell-4-2.pddl 0.24 0.44 1.49 0.34 probfreecell-5-1.pddl 0.26 0.54 1.80 0.38	probfreecell-2-1.pddl	0.08	0.13	0.40	0.10
probfreecell-2-4.pddl 0.08 0.15 0.48 0.13 probfreecell-2-5.pddl 0.08 0.15 0.45 0.11 probfreecell-3-1.pddl 0.19 0.35 1.11 0.26 probfreecell-3-2.pddl 0.18 0.35 1.09 0.27 probfreecell-3-3.pddl 0.20 0.36 1.12 0.27 probfreecell-3-4.pddl 0.21 0.36 1.10 0.28 probfreecell-3-5.pddl 0.19 0.34 1.10 0.27 probfreecell-4-1.pddl 0.23 0.45 1.47 0.33 probfreecell-4-2.pddl 0.23 0.45 1.48 0.33 probfreecell-4-3.pddl 0.23 0.45 1.48 0.33 probfreecell-4-4.pddl 0.23 0.45 1.46 0.34 probfreecell-5-1.pddl 0.24 0.44 1.49 0.34 probfreecell-5-2.pddl 0.26 0.54 1.80 0.38 probfreecell-5-3.pddl 0.25 0.51 1.78 0.41	probfreecell-2-2.pddl	0.07	0.13	0.39	0.11
probfreecell-2-5.pddl 0.08 0.15 0.45 0.11 probfreecell-3-1.pddl 0.19 0.35 1.11 0.26 probfreecell-3-2.pddl 0.18 0.35 1.09 0.27 probfreecell-3-3.pddl 0.20 0.36 1.12 0.27 probfreecell-3-4.pddl 0.21 0.36 1.10 0.28 probfreecell-3-5.pddl 0.19 0.34 1.10 0.27 probfreecell-4-1.pddl 0.23 0.45 1.47 0.33 probfreecell-4-2.pddl 0.23 0.45 1.48 0.33 probfreecell-4-3.pddl 0.23 0.45 1.46 0.34 probfreecell-4-5.pddl 0.23 0.45 1.46 0.34 probfreecell-4-5.pddl 0.24 0.44 1.49 0.34 probfreecell-5-1.pddl 0.26 0.54 1.80 0.38 probfreecell-5-2.pddl 0.26 0.52 1.80 0.37 probfreecell-5-3.pddl 0.25 0.51 1.78 0.41	probfreecell-2-3.pddl	0.07	0.13	0.40	0.11
probfreecell-3-1.pddl 0.19 0.35 1.11 0.26 probfreecell-3-2.pddl 0.18 0.35 1.09 0.27 probfreecell-3-3.pddl 0.20 0.36 1.12 0.27 probfreecell-3-4.pddl 0.21 0.36 1.10 0.28 probfreecell-3-5.pddl 0.19 0.34 1.10 0.27 probfreecell-4-1.pddl 0.23 0.45 1.47 0.33 probfreecell-4-2.pddl 0.23 0.45 1.48 0.33 probfreecell-4-3.pddl 0.23 0.45 1.46 0.34 probfreecell-4-5.pddl 0.23 0.45 1.46 0.34 probfreecell-5-1.pddl 0.24 0.44 1.49 0.34 probfreecell-5-1.pddl 0.26 0.54 1.80 0.38 probfreecell-5-2.pddl 0.25 0.51 1.78 0.41 probfreecell-5-4.pddl 0.25 0.53 1.82 0.38 probfreecell-5-5.pddl 0.27 0.52 1.71 0.38		0.08	0.15	0.48	0.13
probfreecell-3-2.pddl 0.18 0.35 1.09 0.27 probfreecell-3-3.pddl 0.20 0.36 1.12 0.27 probfreecell-3-4.pddl 0.21 0.36 1.10 0.28 probfreecell-3-5.pddl 0.19 0.34 1.10 0.27 probfreecell-4-1.pddl 0.23 0.45 1.47 0.33 probfreecell-4-2.pddl 0.23 0.45 1.48 0.33 probfreecell-4-3.pddl 0.23 0.45 1.46 0.34 probfreecell-4-5.pddl 0.24 0.44 1.49 0.34 probfreecell-5-1.pddl 0.26 0.54 1.80 0.38 probfreecell-5-2.pddl 0.26 0.52 1.80 0.37 probfreecell-5-3.pddl 0.25 0.51 1.78 0.41 probfreecell-5-4.pddl 0.25 0.53 1.82 0.38 probfreecell-6-1.pddl 0.25 0.53 1.82 0.38 probfreecell-6-1.pddl 0.25 0.50 2.06 0.40	probfreecell-2-5.pddl	0.08	0.15	0.45	0.11
probfreecell-3-2.pddl 0.18 0.35 1.09 0.27 probfreecell-3-3.pddl 0.20 0.36 1.12 0.27 probfreecell-3-4.pddl 0.21 0.36 1.10 0.28 probfreecell-3-5.pddl 0.19 0.34 1.10 0.27 probfreecell-4-1.pddl 0.23 0.45 1.47 0.33 probfreecell-4-2.pddl 0.23 0.45 1.48 0.33 probfreecell-4-3.pddl 0.23 0.45 1.46 0.34 probfreecell-4-5.pddl 0.24 0.44 1.49 0.34 probfreecell-5-1.pddl 0.26 0.54 1.80 0.38 probfreecell-5-2.pddl 0.26 0.52 1.80 0.37 probfreecell-5-3.pddl 0.25 0.51 1.78 0.41 probfreecell-5-4.pddl 0.25 0.53 1.82 0.38 probfreecell-6-1.pddl 0.25 0.53 1.82 0.38 probfreecell-6-1.pddl 0.25 0.50 2.06 0.40		0.19	0.35	1.11	0.26
probfreecell-3-3.pddl 0.20 0.36 1.12 0.27 probfreecell-3-4.pddl 0.21 0.36 1.10 0.28 probfreecell-3-5.pddl 0.19 0.34 1.10 0.27 probfreecell-4-1.pddl 0.23 0.45 1.47 0.33 probfreecell-4-2.pddl 0.23 0.44 1.47 0.34 probfreecell-4-3.pddl 0.23 0.45 1.48 0.33 probfreecell-4-4.pddl 0.23 0.45 1.46 0.34 probfreecell-4-5.pddl 0.24 0.44 1.49 0.34 probfreecell-5-1.pddl 0.26 0.54 1.80 0.38 probfreecell-5-2.pddl 0.26 0.52 1.80 0.37 probfreecell-5-3.pddl 0.25 0.51 1.78 0.41 probfreecell-5-4.pddl 0.25 0.53 1.82 0.38 probfreecell-6-1.pddl 0.27 0.52 1.71 0.38 probfreecell-6-2.pddl 0.27 0.59 2.16 0.40		0.18	0.35	1.09	0.27
probfreecell-3-5.pddl 0.19 0.34 1.10 0.27 probfreecell-4-1.pddl 0.23 0.45 1.47 0.33 probfreecell-4-2.pddl 0.23 0.44 1.47 0.34 probfreecell-4-3.pddl 0.23 0.45 1.48 0.33 probfreecell-4-4.pddl 0.23 0.45 1.46 0.34 probfreecell-4-5.pddl 0.24 0.44 1.49 0.34 probfreecell-5-1.pddl 0.26 0.54 1.80 0.38 probfreecell-5-2.pddl 0.26 0.52 1.80 0.37 probfreecell-5-3.pddl 0.25 0.51 1.78 0.41 probfreecell-5-4.pddl 0.25 0.53 1.82 0.38 probfreecell-5-5.pddl 0.27 0.52 1.71 0.38 probfreecell-6-1.pddl 0.25 0.60 2.06 0.40 probfreecell-6-2.pddl 0.27 0.59 2.16 0.41 probfreecell-6-3.pddl 0.27 0.59 2.10 0.42	probfreecell-3-3.pddl	0.20	0.36	1.12	0.27
probfreecell-4-1.pddl 0.23 0.45 1.47 0.33 probfreecell-4-2.pddl 0.23 0.44 1.47 0.34 probfreecell-4-3.pddl 0.23 0.45 1.48 0.33 probfreecell-4-4.pddl 0.23 0.45 1.46 0.34 probfreecell-4-5.pddl 0.24 0.44 1.49 0.34 probfreecell-5-1.pddl 0.26 0.54 1.80 0.38 probfreecell-5-2.pddl 0.25 0.51 1.78 0.41 probfreecell-5-3.pddl 0.25 0.53 1.82 0.38 probfreecell-5-5.pddl 0.27 0.52 1.71 0.38 probfreecell-6-1.pddl 0.25 0.60 2.06 0.40 probfreecell-6-2.pddl 0.27 0.59 2.16 0.41 probfreecell-6-3.pddl 0.27 0.59 2.10 0.42	probfreecell-3-4.pddl	0.21	0.36	1.10	0.28
probfreecell-4-2.pddl 0.23 0.44 1.47 0.34 probfreecell-4-3.pddl 0.23 0.45 1.48 0.33 probfreecell-4-4.pddl 0.23 0.45 1.46 0.34 probfreecell-4-5.pddl 0.24 0.44 1.49 0.34 probfreecell-5-1.pddl 0.26 0.54 1.80 0.38 probfreecell-5-2.pddl 0.26 0.52 1.80 0.37 probfreecell-5-3.pddl 0.25 0.51 1.78 0.41 probfreecell-5-4.pddl 0.25 0.53 1.82 0.38 probfreecell-5-5.pddl 0.27 0.52 1.71 0.38 probfreecell-6-1.pddl 0.25 0.60 2.06 0.40 probfreecell-6-2.pddl 0.27 0.59 2.16 0.41 probfreecell-6-3.pddl 0.27 0.59 2.10 0.42	probfreecell-3-5.pddl	0.19	0.34	1.10	0.27
probfreecell-4-3.pddl 0.23 0.45 1.48 0.33 probfreecell-4-4.pddl 0.23 0.45 1.46 0.34 probfreecell-4-5.pddl 0.24 0.44 1.49 0.34 probfreecell-5-1.pddl 0.26 0.54 1.80 0.38 probfreecell-5-2.pddl 0.26 0.52 1.80 0.37 probfreecell-5-3.pddl 0.25 0.51 1.78 0.41 probfreecell-5-4.pddl 0.25 0.53 1.82 0.38 probfreecell-5-5.pddl 0.27 0.52 1.71 0.38 probfreecell-6-1.pddl 0.25 0.60 2.06 0.40 probfreecell-6-2.pddl 0.27 0.59 2.16 0.41 probfreecell-6-3.pddl 0.27 0.59 2.10 0.42	probfreecell-4-1.pddl	0.23	0.45	1.47	0.33
probfreecell-4-4.pddl 0.23 0.45 1.46 0.34 probfreecell-4-5.pddl 0.24 0.44 1.49 0.34 probfreecell-5-1.pddl 0.26 0.54 1.80 0.38 probfreecell-5-2.pddl 0.26 0.52 1.80 0.37 probfreecell-5-3.pddl 0.25 0.51 1.78 0.41 probfreecell-5-4.pddl 0.25 0.53 1.82 0.38 probfreecell-5-5.pddl 0.27 0.52 1.71 0.38 probfreecell-6-1.pddl 0.25 0.60 2.06 0.40 probfreecell-6-2.pddl 0.27 0.59 2.16 0.41 probfreecell-6-3.pddl 0.27 0.59 2.10 0.42	probfreecell-4-2.pddl	0.23	0.44	1.47	0.34
probfreecell-4-5.pddl 0.24 0.44 1.49 0.34 probfreecell-5-1.pddl 0.26 0.54 1.80 0.38 probfreecell-5-2.pddl 0.26 0.52 1.80 0.37 probfreecell-5-3.pddl 0.25 0.51 1.78 0.41 probfreecell-5-4.pddl 0.25 0.53 1.82 0.38 probfreecell-5-5.pddl 0.27 0.52 1.71 0.38 probfreecell-6-1.pddl 0.25 0.60 2.06 0.40 probfreecell-6-2.pddl 0.27 0.59 2.16 0.41 probfreecell-6-3.pddl 0.27 0.59 2.10 0.42	probfreecell-4-3.pddl	0.23	0.45	1.48	0.33
probfreecell-5-1.pddl 0.26 0.54 1.80 0.38 probfreecell-5-2.pddl 0.26 0.52 1.80 0.37 probfreecell-5-3.pddl 0.25 0.51 1.78 0.41 probfreecell-5-4.pddl 0.25 0.53 1.82 0.38 probfreecell-5-5.pddl 0.27 0.52 1.71 0.38 probfreecell-6-1.pddl 0.25 0.60 2.06 0.40 probfreecell-6-2.pddl 0.27 0.59 2.16 0.41 probfreecell-6-3.pddl 0.27 0.59 2.10 0.42	probfreecell-4-4.pddl	0.23	0.45	1.46	0.34
probfreecell-5-2.pddl 0.26 0.52 1.80 0.37 probfreecell-5-3.pddl 0.25 0.51 1.78 0.41 probfreecell-5-4.pddl 0.25 0.53 1.82 0.38 probfreecell-5-5.pddl 0.27 0.52 1.71 0.38 probfreecell-6-1.pddl 0.25 0.60 2.06 0.40 probfreecell-6-2.pddl 0.27 0.59 2.16 0.41 probfreecell-6-3.pddl 0.27 0.59 2.10 0.42	probfreecell-4-5.pddl	0.24	0.44	1.49	0.34
probfreecell-5-2.pddl 0.26 0.52 1.80 0.37 probfreecell-5-3.pddl 0.25 0.51 1.78 0.41 probfreecell-5-4.pddl 0.25 0.53 1.82 0.38 probfreecell-5-5.pddl 0.27 0.52 1.71 0.38 probfreecell-6-1.pddl 0.25 0.60 2.06 0.40 probfreecell-6-2.pddl 0.27 0.59 2.16 0.41 probfreecell-6-3.pddl 0.27 0.59 2.10 0.42		0.26	0.54	1.80	0.38
probfreecell-5-4.pddl 0.25 0.53 1.82 0.38 probfreecell-5-5.pddl 0.27 0.52 1.71 0.38 probfreecell-6-1.pddl 0.25 0.60 2.06 0.40 probfreecell-6-2.pddl 0.27 0.59 2.16 0.41 probfreecell-6-3.pddl 0.27 0.59 2.10 0.42					0.37
probfreecell-5-5.pddl 0.27 0.52 1.71 0.38 probfreecell-6-1.pddl 0.25 0.60 2.06 0.40 probfreecell-6-2.pddl 0.27 0.59 2.16 0.41 probfreecell-6-3.pddl 0.27 0.59 2.10 0.42	probfreecell-5-3.pddl	0.25	0.51	1.78	0.41
probfreecell-6-1.pddl 0.25 0.60 2.06 0.40 probfreecell-6-2.pddl 0.27 0.59 2.16 0.41 probfreecell-6-3.pddl 0.27 0.59 2.10 0.42	probfreecell-5-4.pddl	0.25	0.53	1.82	0.38
probfreecell-6-1.pddl 0.25 0.60 2.06 0.40 probfreecell-6-2.pddl 0.27 0.59 2.16 0.41 probfreecell-6-3.pddl 0.27 0.59 2.10 0.42					0.38
probfreecell-6-2.pddl 0.27 0.59 2.16 0.41 probfreecell-6-3.pddl 0.27 0.59 2.10 0.42		0.25		2.06	0.40
probfreecell-6-3.pddl 0.27 0.59 2.10 0.42					0.41
•					0.42
	-				0.41

${\bf ged\text{-}opt14\text{-}strips}$

Total time	default	\max	naive	watched
d-1-2.pddl	0.01	0.01	0.01	0.01
d-1-3.pddl	0.07	0.09	0.14	0.10
d-1-4.pddl	0.01	0.01	0.01	0.01
d-1-8.pddl	0.08	0.10	0.19	0.11
d-2-1.pddl	0.01	0.01	0.01	0.01
d-2-3.pddl	0.07	0.08	0.12	0.09
d-2-4.pddl	0.01	0.01	0.01	0.01
d-2-8.pddl	0.11	0.14	0.30	0.15
d-3-1.pddl	0.07	0.09	0.15	0.10
d-3-2.pddl	0.07	0.08	0.12	0.09
d-3-4.pddl	0.08	0.10	0.19	0.11
d-4-2.pddl	0.01	0.01	0.01	0.01
d-4-3.pddl	0.08	0.11	0.19	0.11
d-4-8.pddl	0.12	0.15	0.30	0.15
d-7-5.pddl	0.08	0.10	0.18	0.11
d-7-6.pddl	0.07	0.09	0.14	0.10
d-8-1. $pddl$	0.08	0.10	0.18	0.11
d-8-2.pddl	0.11	0.15	0.31	0.15
d-8-4.pddl	0.11	0.15	0.30	0.15
d-8-9.pddl	0.11	0.15	0.30	0.15

grid

Total time	default	\max	naive	watched
prob01.pddl	0.05	0.09	0.20	0.08
prob02.pddl	0.11	0.20	0.65	0.13
prob03.pddl	0.13	0.32	1.01	0.17
prob04.pddl	0.15	0.50	1.54	0.18
prob05.pddl	0.20	0.85	2.18	0.25

gripper

Total time	default	\max	naive	watched
prob01.pddl	0.01	0.01	0.01	0.01
prob02.pddl	0.01	0.01	0.02	0.02
prob03.pddl	0.05	0.06	0.07	0.07
prob04.pddl	0.05	0.06	0.07	0.07
prob05.pddl	0.06	0.07	0.08	0.09
prob06.pddl	0.08	0.08	0.09	0.10
prob07.pddl	0.09	0.09	0.10	0.11
prob08.pddl	0.09	0.09	0.11	0.12
prob09.pddl	0.08	0.08	0.10	0.12
prob10.pddl	0.08	0.09	0.11	0.12
prob11.pddl	0.08	0.10	0.12	0.13
prob12.pddl	0.09	0.09	0.12	0.14
prob13.pddl	0.10	0.11	0.13	0.16
prob14.pddl	0.11	0.12	0.15	0.18
prob15.pddl	0.12	0.13	0.16	0.21
prob16.pddl	0.13	0.15	0.17	0.22
prob17.pddl	0.14	0.15	0.19	0.24
prob18.pddl	0.16	0.17	0.20	0.27
prob19.pddl	0.17	0.18	0.23	0.29
prob20.pddl	0.16	0.19	0.22	0.29

hiking-opt14-strips

Total time	default	marked	naive	watched
ptesting-1-2-3.pddl	0.01	0.01	0.01	0.01
ptesting-1-2-4.pddl	0.02	0.03	0.04	0.03
ptesting-1-2-5.pddl	0.07	0.08	0.12	0.09
ptesting-1-2-7.pddl	0.08	0.10	0.19	0.10
ptesting-1-2-8.pddl	0.09	0.12	0.26	0.13
ptesting-2-2-3.pddl	0.12	0.15	0.24	0.18
ptesting-2-2-4.pddl	0.18	0.22	0.44	0.26
ptesting-2-2-5.pddl	0.23	0.30	0.70	0.34
ptesting-2-2-6.pddl	0.24	0.30	0.68	0.34
ptesting-2-2-7.pddl	0.41	0.53	1.30	0.58
ptesting-2-2-8.pddl	0.33	0.42	1.12	0.47
ptesting-2-3-4.pddl	0.20	0.27	0.59	0.30
ptesting-2-3-5.pddl	0.28	0.35	0.70	0.32
ptesting-2-3-6.pddl	0.51	0.62	1.49	0.81
ptesting-2-3-7.pddl	0.48	0.68	1.56	0.58
ptesting-2-4-3.pddl	0.20	0.26	0.49	0.29
ptesting-2-4-4.pddl	0.27	0.36	0.75	0.40
ptesting-2-4-5.pddl	0.38	0.50	1.14	0.45
ptesting-2-4-6.pddl	0.42	0.54	1.27	0.55
ptesting-2-4-7.pddl	0.85	1.21	2.91	1.11

logistics 00

Total time	default	\max	naive	watched
probLOGISTICS-4-0.pddl	0.06	0.07	0.07	0.07
probLOGISTICS-4-1.pddl	0.06	0.06	0.07	0.07
probLOGISTICS-4-2.pddl	0.03	0.03	0.04	0.04
probLOGISTICS-5-0.pddl	0.06	0.07	0.07	0.08
probLOGISTICS-5-1.pddl	0.06	0.07	0.07	0.08
probLOGISTICS-5-2.pddl	0.01	0.01	0.01	0.01
probLOGISTICS-6-0.pddl	0.07	0.08	0.08	0.08
probLOGISTICS-6-1.pddl	0.07	0.07	0.08	0.08
probLOGISTICS-6-2.pddl	0.07	0.07	0.08	0.09
probLOGISTICS-6-9.pddl	0.07	0.07	0.08	0.09
probLOGISTICS-7-0.pddl	0.08	0.08	0.10	0.09
probLOGISTICS-7-1.pddl	0.08	0.08	0.11	0.09
probLOGISTICS-8-0.pddl	0.08	0.09	0.10	0.10
probLOGISTICS-8-1.pddl	0.08	0.09	0.10	0.10
probLOGISTICS-9-0.pddl	0.09	0.10	0.11	0.10
probLOGISTICS-9-1.pddl	0.09	0.09	0.11	0.10
probLOGISTICS-10-0.pddl	0.10	0.11	0.13	0.12
probLOGISTICS-10-1.pddl	0.10	0.11	0.13	0.12
probLOGISTICS-11-0.pddl	0.11	0.12	0.14	0.13
probLOGISTICS-11-1.pddl	0.11	0.11	0.14	0.13
probLOGISTICS-12-0.pddl	0.12	0.12	0.15	0.14
probLOGISTICS-12-1.pddl	0.11	0.12	0.15	0.14
probLOGISTICS-13-0.pddl	0.16	0.16	0.23	0.19
probLOGISTICS-13-1.pddl	0.16	0.16	0.23	0.19
probLOGISTICS-14-0.pddl	0.16	0.17	0.25	0.20
probLOGISTICS-14-1.pddl	0.16	0.17	0.24	0.20
probLOGISTICS-15-0.pddl	0.17	0.17	0.25	0.21
probLOGISTICS-15-1.pddl	0.17	0.17	0.25	0.20

logistics98

Total time	default	\max	naive	watched
prob01.pddl	0.13	0.13	0.17	0.15
prob02.pddl	0.30	0.30	0.43	0.32
prob03.pddl	0.56	0.56	0.86	0.59
prob04.pddl	1.08	1.12	1.50	1.13
prob05.pddl	0.14	0.14	0.18	0.16
prob06.pddl	1.01	1.02	1.54	1.01
prob07.pddl	0.52	0.51	0.79	0.55
prob08.pddl	1.12	1.23	1.63	1.18
prob09.pddl	1.79	1.92	2.70	1.81
prob10.pddl	1.03	1.18	1.84	1.02
prob11.pddl	0.67	0.63	0.90	0.72
prob12.pddl	4.66	4.72	5.87	4.55
prob13.pddl	3.39	4.16	5.27	3.76
prob14.pddl	2.07	2.19	3.05	2.14
prob15.pddl	0.36	0.38	0.64	0.39
prob16.pddl	2.67	2.66	3.71	2.79
$\operatorname{prob17.pddl}$	1.29	1.25	1.67	1.41
prob18.pddl	3.90	5.78	6.92	3.90
prob19.pddl	$\bf 3.22$	3.83	5.34	3.28
prob20.pddl	4.55	6.07	7.44	4.59
prob21.pddl	$\bf 5.45$	6.30	7.99	5.54
$\operatorname{prob}22.\operatorname{pddl}$	6.83	17.68	18.95	$\boldsymbol{6.43}$
prob23.pddl	0.95	0.91	1.51	0.97
prob24.pddl	7.22	7.38	8.66	7.17
prob25.pddl	7.81	18.59	19.56	7.91
prob26.pddl	3.57	6.06	6.89	3.60
prob27.pddl	5.50	7.83	8.54	5.79
prob28.pddl	19.52	112.17	57.76	20.07
prob29.pddl	5.25	20.05	16.62	$\bf 5.04$
prob30.pddl	13.21	23.96	27.26	14.09
prob31.pddl	0.09	0.09	0.11	0.11
prob32.pddl	0.08	0.08	0.09	0.09
prob33.pddl	0.16	0.16	0.20	0.18
prob34.pddl	0.29	0.27	0.39	0.30
prob35.pddl	0.26	0.26	0.34	0.28

miconic

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Total time	default	\max	naive	watched
${\text{s1-0.pddl}}$	0.01	0.01	0.01	0.01
s1-1.pddl	0.01	0.01	0.01	0.01
s1-2.pddl	0.01	0.01	0.01	0.01
s1-3.pddl	0.01	0.01	0.01	0.01
s1-4.pddl	0.01	0.01	0.01	0.01
s2-0.pddl	0.01	0.01	0.01	0.01
s2-1.pddl	0.01	0.01	0.01	0.01
s2-2.pddl	0.01	0.01	0.01	0.01
s2-3.pddl	0.01	0.01	0.01	0.01
s2-4.pddl	0.01	0.01	0.01	0.01
s3-0.pddl	0.01	0.01	0.01	0.01
s3-1.pddl	0.01	0.01	0.01	0.01
s3-2.pddl	0.01	0.01	0.01	0.01
s3-3.pddl	0.01	0.01	0.01	0.01
s3-4.pddl	0.01	0.01	0.01	0.01
s4-0.pddl	0.01	0.01	0.01	0.01
s4-1.pddl	0.01	0.01	0.01	0.01
s4-2.pddl	0.01	0.01	0.01	0.01
s4-3.pddl	0.01	0.01	0.01	0.01
s4-4.pddl	0.01	0.01	0.01	0.01
$\mathrm{s}5 ext{-}0.\mathrm{pddl}$	0.04	0.05	0.05	0.05
s5-1.pddl	0.05	0.05	0.05	0.06
$\mathrm{s}5\text{-}2.\mathrm{pddl}$	0.04	0.04	0.04	0.05
$\mathrm{s}5\text{-}3.\mathrm{pddl}$	0.04	0.04	0.05	0.05
s5-4.pddl	0.05	0.05	0.05	0.06
s6-0.pddl	0.07	0.07	0.09	0.09
s6-1.pddl	0.07	0.08	0.09	0.09
s6-2.pddl	0.07	0.08	0.09	0.09
s6-3.pddl	0.07	0.08	0.09	0.09
s6-4.pddl	0.07	0.07	0.09	0.09
s7-0.pddl	0.07	0.08	0.10	0.10
s7-1.pddl	0.07	0.08	0.10	0.10
s7-2.pddl	0.07	0.08	0.10	0.10
s7-3.pddl	0.07	0.09	0.10	0.10
s7-4.pddl	0.08	0.08	0.10	0.10
s8-0.pddl	0.08	0.09	0.11	0.11
s8-1.pddl	0.08	0.09	0.11	0.11
s8-2.pddl	0.08	0.09	0.11	0.11
s8-3.pddl	0.08	0.09	0.11	0.11
s8-4.pddl	0.08	0.09	0.11	0.11
s9-0.pddl	0.09	0.10	0.13	0.12
s9-1.pddl	0.09	0.10	0.13	0.12
s9-2.pddl	0.09	0.10	0.13	0.12
-0 2 1 11	0.00	0.10	0.19	0.10

movie

Total time	default	marked	naive	watched
prob01.pddl	0.01	0.01	0.01	None
prob02.pddl	0.01	0.01	0.01	None
prob03.pddl	0.01	0.01	0.01	None
prob04.pddl	0.01	0.01	0.01	None
prob05.pddl	0.01	0.01	0.01	None
prob06.pddl	0.01	0.01	0.01	None
prob07.pddl	0.01	0.01	0.01	None
prob08.pddl	0.01	0.01	0.01	None
prob09.pddl	0.01	0.01	0.01	None
prob10.pddl	0.01	0.01	0.01	None
prob11.pddl	0.01	0.01	0.01	None
prob12.pddl	0.01	0.01	0.01	None
prob13.pddl	0.01	0.01	0.01	None
prob14.pddl	0.01	0.01	0.01	None
prob15.pddl	0.01	0.01	0.01	None
prob16.pddl	0.01	0.01	0.01	None
prob17.pddl	0.01	0.01	0.01	None
prob18.pddl	0.01	0.01	0.01	None
prob19.pddl	0.01	0.01	0.01	None
prob20.pddl	0.01	0.01	0.01	None
prob21.pddl	0.01	0.01	0.01	None
prob22.pddl	0.01	0.01	0.01	None
prob23.pddl	0.01	0.01	0.01	None
prob24.pddl	0.01	0.01	0.01	None
prob25.pddl	0.01	0.01	0.01	None
prob26.pddl	0.01	0.01	0.01	None
prob27.pddl	0.01	0.01	0.01	None
prob28.pddl	0.01	0.01	0.01	None
prob29.pddl	0.01	0.01	0.01	None
prob30.pddl	0.01	0.01	0.01	None

\mathbf{mprime}

Total time	default	marked	naive	watched
prob01.pddl	0.04	0.07	0.12	0.03
prob02.pddl	0.39	0.48	1.04	0.46
prob03.pddl	0.41	0.49	0.93	0.53
prob04.pddl	0.21	0.25	0.43	0.28
prob05.pddl	0.24	0.33	0.80	0.31
prob06.pddl	1.93	2.89	6.46	2.38
prob07.pddl	0.18	0.24	0.46	0.28
prob08.pddl	0.88	1.24	2.42	1.02
prob09.pddl	0.25	0.35	0.71	0.33
prob10.pddl	2.63	5.89	17.01	3.05
prob11.pddl	0.18	0.22	0.43	0.25
prob12.pddl	0.23	0.28	0.65	0.31
prob13.pddl	2.01	5.40	18.48	2.24
prob14.pddl	2.81	8.02	23.88	3.25
prob15.pddl	2.27	5.08	15.73	2.81
$\operatorname{prob16.pddl}$	0.53	0.76	1.63	0.64
$\operatorname{prob17.pddl}$	1.67	3.19	8.25	1.99
prob18.pddl	2.04	3.28	10.29	2.39
prob19.pddl	0.78	1.35	3.00	0.96
prob20.pddl	2.32	5.02	16.38	2.83
prob21.pddl	0.54	1.15	2.72	0.66
$\operatorname{prob}22.\operatorname{pddl}$	2.75	5.78	18.69	3.10
prob23.pddl	1.63	2.49	5.38	1.95
prob24.pddl	0.91	2.25	4.62	1.20
prob25.pddl	0.01	0.01	0.01	0.01
prob26.pddl	0.44	0.56	1.21	0.56
prob27.pddl	0.30	0.48	1.40	0.38
prob28.pddl	0.12	0.14	0.30	0.16
prob29.pddl	0.21	0.44	0.98	0.22
prob30.pddl	1.04	1.98	5.29	1.28
prob31.pddl	0.17	0.33	0.77	0.17
prob32.pddl	0.16	0.21	0.45	0.25
prob33.pddl	0.95	1.77	3.72	1.10
prob34.pddl	0.19	0.36	0.82	0.21
prob35.pddl	0.08	0.06	0.10	0.09

mystery

Total time	default	\max	naive	watched
prob01.pddl	0.01	0.01	0.01	0.01
prob02.pddl	0.24	0.37	0.81	0.32
prob03.pddl	0.02	0.03	0.03	0.03
prob04.pddl	0.08	0.09	0.10	0.10
prob05.pddl	0.15	0.21	0.50	0.20
prob06.pddl	0.34	0.71	1.89	0.42
prob07.pddl	0.01	0.01	0.01	0.01
prob08.pddl	0.16	0.23	0.57	0.21
prob09.pddl	0.15	0.21	0.51	0.20
prob10.pddl	0.74	2.95	11.41	0.88
prob11.pddl	0.02	0.02	0.02	0.01
prob12.pddl	0.10	0.10	0.15	0.12
prob13.pddl	0.53	1.52	3.10	0.70
prob14.pddl	0.87	4.81	11.96	1.04
prob15.pddl	0.46	1.12	2.79	0.61
prob16.pddl	0.17	0.23	0.50	0.22
prob17.pddl	0.30	0.93	2.18	0.46
prob18.pddl	0.01	0.01	0.01	0.01
prob19.pddl	0.29	0.47	1.23	0.35
prob20.pddl	0.36	0.53	1.29	0.40
prob21.pddl	0.30	0.49	1.11	0.39
prob22.pddl	0.79	1.59	3.44	0.87
prob23.pddl	0.30	0.56	1.34	0.38
prob24.pddl	0.19	0.33	0.75	0.31
prob25.pddl	0.01	0.01	0.01	0.01
prob26.pddl	0.14	0.17	0.36	0.18
prob27.pddl	0.04	0.05	0.09	0.05
prob28.pddl	0.01	0.01	0.01	0.01
prob29.pddl	0.02	0.02	0.02	0.02
prob30.pddl	0.20	0.30	0.78	0.27

nomystery-opt11-strips

Total time	default	marked	naive	watched
p01.pddl	0.02	0.02	0.03	0.02
p02.pddl	0.07	0.09	0.26	0.09
p03.pddl	0.07	0.09	0.18	0.09
p04.pddl	0.09	0.13	0.34	0.11
p05.pddl	0.11	0.18	0.66	0.14
p06.pddl	0.12	0.24	0.96	0.16
p07.pddl	0.13	0.23	0.96	0.16
p08.pddl	0.14	0.29	1.13	0.18
p09.pddl	0.16	0.33	1.40	0.21
p10.pddl	0.13	0.27	1.08	0.19
p11.pddl	0.01	0.01	0.02	0.01
p12.pddl	0.06	0.08	0.17	0.07
p13.pddl	0.06	0.07	0.13	0.08
p14.pddl	0.08	0.10	0.25	0.10
p15.pddl	0.10	0.15	0.49	0.14
p16.pddl	0.12	0.19	0.71	0.16
p17.pddl	0.11	0.19	0.72	0.16
p18.pddl	0.12	0.21	0.84	0.17
p19.pddl	0.13	0.25	1.04	0.18
p20.pddl	0.12	0.21	0.80	0.17

open stacks-opt 08-strips

Total time	default	marked	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.01	0.01	0.01	0.01
p03.pddl	0.02	0.02	0.02	0.02
p04.pddl	0.06	0.06	0.07	0.07
p05.pddl	0.08	0.08	0.10	0.10
p06.pddl	0.03	0.03	0.04	0.04
p07.pddl	0.08	0.08	0.12	0.11
p08.pddl	0.07	0.09	0.12	0.11
p09.pddl	0.09	0.10	0.14	0.13
p10.pddl	0.10	0.11	0.17	0.15
p11.pddl	0.07	0.09	0.15	0.13
p12.pddl	0.09	0.11	0.17	0.16
p13.pddl	0.08	0.10	0.17	0.15
p14.pddl	0.11	0.13	0.21	0.19
p15.pddl	0.09	0.10	0.20	0.17
p16.pddl	0.08	0.10	0.21	0.17
p17.pddl	0.08	0.11	0.22	0.18
p18.pddl	0.08	0.11	0.25	0.19
p19.pddl	0.10	0.13	0.28	0.20
p20.pddl	0.12	0.15	0.32	0.24
p21.pddl	0.09	0.13	0.32	0.22
p22.pddl	0.15	0.19	0.40	0.28
p23.pddl	0.11	0.15	0.38	0.26
p24.pddl	0.15	0.20	0.43	0.29
p25.pddl	0.10	0.14	0.39	0.25
p26.pddl	0.09	0.14	0.40	0.25
p27.pddl	0.10	0.16	0.45	0.28
p28.pddl	0.10	0.17	0.47	0.29
p29.pddl	0.10	0.17	0.48	0.28
p30.pddl	0.11	0.18	0.52	0.31

openstacks-opt11-strips

Total time	default	\max	naive	watched
p01.pddl	0.03	0.03	0.04	0.04
p02.pddl	0.08	0.08	0.12	0.11
p03.pddl	0.07	0.08	0.12	0.11
p04.pddl	0.09	0.10	0.14	0.13
p05.pddl	0.10	0.11	0.16	0.15
p06.pddl	0.07	0.09	0.15	0.13
p07.pddl	0.10	0.11	0.18	0.16
p08.pddl	0.08	0.10	0.17	0.15
p09.pddl	0.11	0.13	0.21	0.18
p10.pddl	0.16	0.19	0.39	0.28
p11.pddl	0.09	0.11	0.20	0.17
p12.pddl	0.08	0.10	0.20	0.17
p13.pddl	0.08	0.11	0.22	0.18
p14.pddl	0.08	0.12	0.24	0.18
p15.pddl	0.10	0.13	0.27	0.20
p16.pddl	0.09	0.13	0.31	0.22
p17.pddl	0.12	0.16	0.34	0.24
p18.pddl	0.12	0.15	0.37	0.26
p19.pddl	0.15	0.19	0.44	0.31
p20.pddl	0.10	0.15	0.39	0.24

openstacks-opt14-strips

Total time	default	marked	naive	watched
$p20_{-}1.pddl$	0.10	0.12	0.23	0.19
$p20_2.pddl$	0.08	0.11	0.21	0.17
$p20_3.pddl$	0.09	0.11	0.21	0.18
$p25_{-}1.pddl$	0.14	0.17	0.36	0.26
$p25_3.pddl$	0.09	0.13	0.31	0.22
$p30_{-}1.pddl$	0.10	0.15	0.41	0.26
$p30_2.pddl$	0.18	0.24	0.52	0.35
$p30_3.pddl$	0.12	0.18	0.45	0.30
$p35_{-}1.pddl$	0.09	0.17	0.54	0.30
$p35_{-}2.pddl$	0.10	0.18	0.54	0.32
$p35_3.pddl$	0.12	0.20	0.55	0.35
$p40_{-}1.pddl$	0.10	0.20	0.65	0.37
$p40_2.pddl$	0.10	0.20	0.66	0.37
$p40_{-}3.pddl$	0.11	0.23	0.68	0.39
$p45_{-}1.pddl$	0.12	0.24	0.83	0.43
$p45_2.pddl$	0.11	0.24	0.81	0.44
$p45_3.pddl$	0.13	0.26	0.83	0.45
$p50_{-}1.pddl$	0.14	0.29	1.00	0.53
$p50_{-}2.pddl$	0.43	0.58	1.29	0.84
$p50_3.pddl$	0.16	0.31	1.03	0.56

openstacks-strips

Total time	default	marked	naive	watched
p01.pddl	0.03	0.03	0.04	0.04
p02.pddl	0.04	0.04	0.05	0.05
p03.pddl	0.03	0.03	0.04	0.04
p04.pddl	0.03	0.03	0.04	0.04
p05.pddl	0.03	0.03	0.04	0.04
p06.pddl	0.07	0.09	0.14	0.14
p07.pddl	0.07	0.09	0.14	0.13
p08.pddl	0.15	0.19	0.37	0.57
p09.pddl	0.14	0.19	0.35	0.58
p10.pddl	0.18	0.20	0.46	0.57
p11.pddl	0.18	0.21	0.44	0.56
p12.pddl	0.15	0.20	0.45	0.56
p13.pddl	0.15	0.21	0.46	0.55
p14.pddl	0.14	0.21	0.46	0.57
p15.pddl	0.18	0.21	0.45	0.56
p16.pddl	0.18	0.22	0.47	0.56
p17.pddl	0.18	0.22	0.51	0.79
p18.pddl	0.32	0.43	1.01	2.07
p19.pddl	0.17	0.20	0.57	0.75
p20.pddl	0.23	0.30	0.84	1.00
p21.pddl	0.24	0.30	0.82	1.00
p22.pddl	0.17	0.30	0.83	0.99
p23.pddl	0.17	0.30	0.85	0.99
p24.pddl	0.57	1.66	2.69	2.69
p25.pddl	0.55	1.58	2.64	2.68
p26.pddl	0.55	1.05	2.46	2.65
p27.pddl	1.22	2.23	5.32	5.62
p28.pddl	1.97	13.57	12.42	9.77
p29.pddl	1.74	11.47	13.79	9.64
p30.pddl	1.22	3.56	12.82	9.12

$organic\hbox{-}synthesis\hbox{-}opt 18\hbox{-}strips$

Total time	default	\max	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.01	0.01	0.01	0.01
p03.pddl	0.11	0.13	0.11	0.11
p04.pddl	None	None	None	None
p05.pddl	None	None	None	None
p06.pddl	None	None	None	None
p07.pddl	0.01	0.01	0.01	0.01
p08.pddl	None	None	None	None
p09.pddl	0.32	0.52	0.30	0.31
p10.pddl	0.33	0.43	0.31	0.30
p11.pddl	None	None	None	None
p12.pddl	None	None	None	None
p13.pddl	None	None	None	None
p14.pddl	0.12	0.13	0.12	0.11
p15.pddl	None	None	None	None
p16.pddl	None	None	None	None
p17.pddl	None	None	None	None
p18.pddl	None	None	None	None
p19.pddl	None	None	None	None
p20.pddl	None	None	None	None

$organic \hbox{-} synthesis \hbox{-} split \hbox{-} opt 18 \hbox{-} strips$

Total time	default	marked	naive	watched
p01.pddl	0.07	0.10	0.25	0.93
p02.pddl	0.11	0.19	0.54	1.90
p03.pddl	0.44	1.95	3.81	29.89
p04.pddl	0.35	0.93	1.90	22.10
p05.pddl	0.64	3.73	6.89	63.34
p06.pddl	0.74	5.38	11.35	49.56
p07.pddl	0.01	0.01	0.01	0.01
p08.pddl	1.56	11.83	22.79	119.85
p09.pddl	0.17	0.35	0.91	6.38
p10.pddl	0.18	0.37	0.95	6.77
p11.pddl	2.63	4.60	6.56	65.18
p12.pddl	3.14	5.56	6.97	87.40
p13.pddl	2.29	30.78	47.11	288.36
p14.pddl	0.22	0.49	1.47	5.31
p15.pddl	2.84	38.23	46.20	382.69
p16.pddl	3.07	86.58	73.24	745.42
p17.pddl	4.56	142.88	100.49	1080.98
p18.pddl	4.36	69.62	69.66	576.50
p19.pddl	1.88	19.70	30.37	205.75
p20.pddl	2.09	25.89	37.77	255.91

parcprinter-08-strips

Total time	default	\max	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.03	0.03	0.03	0.04
p03.pddl	0.04	0.04	0.04	0.06
p04.pddl	0.13	0.13	0.15	0.25
p05.pddl	0.18	0.17	0.20	0.32
p06.pddl	0.15	0.15	0.17	0.34
p07.pddl	0.19	0.20	0.24	0.44
p08.pddl	0.19	0.19	0.23	0.57
p09.pddl	0.22	0.25	0.30	0.58
p10.pddl	0.26	0.28	0.32	0.67
p11.pddl	0.01	0.01	0.01	0.01
p12.pddl	0.15	0.15	0.16	0.19
p13.pddl	0.18	0.18	0.20	0.27
p14.pddl	0.17	0.17	0.19	0.28
p15.pddl	0.17	0.16	0.22	0.32
p16.pddl	0.17	0.18	0.23	0.37
p17.pddl	0.20	0.21	0.30	0.44
p18.pddl	0.24	0.25	0.33	0.51
p19.pddl	0.26	0.28	0.40	0.61
p20.pddl	0.30	0.32	0.50	0.69
p21.pddl	0.01	0.01	0.01	0.01
p22.pddl	0.06	0.05	0.06	0.06
p23.pddl	0.13	0.14	0.15	0.21
p24.pddl	0.14	0.15	0.17	0.25
p25.pddl	0.15	0.16	0.20	0.29
p26.pddl	0.16	0.17	0.20	0.33
p27.pddl	0.18	0.19	0.23	0.40
p28.pddl	0.18	0.20	0.24	0.45
p29.pddl	0.20	0.21	0.27	0.52
p30.pddl	0.22	0.25	0.33	0.60

parcprinter-opt 11-strips

Total time	default	marked	naive	watched
p01.pddl	0.06	0.05	0.06	0.07
p02.pddl	0.03	0.03	0.03	0.04
p03.pddl	0.15	0.15	0.16	0.19
p04.pddl	0.13	0.13	0.15	0.25
p05.pddl	0.13	0.14	0.15	0.20
p06.pddl	0.15	0.15	0.17	0.34
p07.pddl	0.17	0.17	0.19	0.32
p08.pddl	0.15	0.15	0.17	0.26
p09.pddl	0.18	0.18	0.20	0.27
p10.pddl	0.15	0.16	0.19	0.29
p11.pddl	0.16	0.17	0.21	0.34
p12.pddl	0.17	0.16	0.19	0.28
p13.pddl	0.20	0.20	0.25	0.45
p14.pddl	0.20	0.19	0.24	0.48
p15.pddl	0.23	0.23	0.28	0.58
p16.pddl	0.25	0.27	0.33	0.68
p17.pddl	0.16	0.16	0.21	0.32
p18.pddl	0.18	0.18	0.24	0.37
p19.pddl	0.20	0.21	0.29	0.44
p20.pddl	0.18	0.20	0.23	0.43

parking-opt11-strips

Total time	default	\max	naive	watched
pfile03-011.pddl	0.23	0.46	1.09	0.37
pfile03-012.pddl	0.23	0.44	1.06	0.37
pfile04-013.pddl	0.28	0.62	1.61	0.47
pfile04-014.pddl	0.29	0.62	1.61	0.45
pfile04-015.pddl	0.31	0.63	1.63	0.46
pfile04-016.pddl	0.29	0.66	1.62	0.46
pfile05-017.pddl	0.35	0.99	2.36	0.54
pfile05-018.pddl	0.34	0.97	2.27	0.62
pfile05-019.pddl	0.35	0.98	2.34	0.59
pfile05-020.pddl	0.36	0.97	2.33	0.56
pfile06-021.pddl	0.44	1.41	3.25	0.69
pfile06-022.pddl	0.43	1.41	3.27	0.74
pfile06-023.pddl	0.40	1.40	3.08	0.69
pfile06-024.pddl	0.44	1.38	3.33	0.68
pfile07-025.pddl	0.50	1.92	4.39	0.83
pfile07-026.pddl	0.49	1.94	5.13	0.83
pfile07-027.pddl	0.51	1.98	4.56	0.87
pfile07-028.pddl	0.51	1.92	4.73	0.84
pfile08-029.pddl	0.64	2.61	5.91	1.02
pfile08-030.pddl	0.60	2.64	6.00	0.96

parking-opt14-strips

Total time	default	marked	naive	watched
p_12_7-01.pddl	0.23	0.44	1.07	0.40
p_12_7-02.pddl	0.23	0.43	1.08	0.38
$p_12_7-03.pddl$	0.23	0.43	1.11	0.38
$p_{12}-7-04.pddl$	0.23	0.42	1.07	0.38
$p_14_8-01.pddl$	0.29	0.62	1.63	0.44
$p_14_8-02.pddl$	0.28	0.62	1.61	0.48
$p_14_8-03.pddl$	0.28	0.62	1.64	0.49
$p_14_8-04.pddl$	0.30	0.63	1.61	0.52
$p_{-}16_{-}9-01.pddl$	0.34	0.95	2.37	0.56
$p_16_9-02.pddl$	0.34	1.00	2.32	0.61
$p_{-}16_{-}9-03.pddl$	0.35	0.98	2.31	0.54
$p_{-}16_{-}9-04.pddl$	0.35	0.97	2.30	0.57
p_18_10-01.pddl	0.43	1.40	3.31	0.68
$p_18_10-02.pddl$	0.43	1.42	3.30	0.69
$p_18_10-03.pddl$	0.44	1.38	3.34	0.72
$p_18_10-04.pddl$	0.46	1.40	3.24	0.69
p_20_11-01.pddl	0.51	1.90	4.69	0.82
$p_20_11-02.pddl$	0.50	1.92	4.34	0.75
p_20_11-03.pddl	0.52	1.93	4.54	0.80
$p_20_11\text{-}04.pddl$	0.52	1.89	4.37	0.79

pathways

Total time	default	\max	naive	watched
p01.pddl	0.01	0.01	0.01	0.02
p02.pddl	0.02	0.02	0.02	0.04
p03.pddl	0.07	0.08	0.08	0.21
p04.pddl	0.07	0.07	0.08	0.26
p05.pddl	0.18	0.19	0.21	0.49
p06.pddl	0.29	0.31	0.37	0.92
p07.pddl	0.35	0.38	0.45	1.18
p08.pddl	0.41	0.45	0.56	1.67
p09.pddl	0.48	0.52	0.60	1.60
p10.pddl	0.36	0.37	0.49	1.38
p11.pddl	0.45	0.49	0.56	1.48
p12.pddl	0.35	0.40	0.51	1.53
p13.pddl	0.47	0.51	0.71	1.66
p14.pddl	0.43	0.47	0.64	1.79
p15.pddl	0.46	0.51	0.66	1.82
p16.pddl	0.61	0.68	0.93	2.88
p17.pddl	0.70	0.79	1.06	3.57
p18.pddl	0.49	0.53	0.73	2.49
p19.pddl	0.64	0.72	1.02	3.58
p20.pddl	0.58	0.64	0.89	2.88
p21.pddl	0.74	0.80	1.07	3.67
p22.pddl	0.72	0.80	1.02	3.33
p23.pddl	0.70	0.78	1.08	3.47
p24.pddl	0.66	0.75	1.05	3.66
p25.pddl	0.89	1.01	1.48	4.62
p26.pddl	0.88	1.00	1.37	4.82
p27.pddl	0.89	1.03	1.45	5.35
p28.pddl	0.87	1.03	1.46	4.92
p29.pddl	0.69	0.73	1.03	4.01
p30.pddl	0.73	0.86	1.15	5.11

pegsol-08-strips

r -0.501 00	P			
Total time	default	marked	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.01	0.01	0.01	0.01
p03.pddl	0.01	0.01	0.01	0.01
p04.pddl	0.01	0.01	0.01	0.01
p05.pddl	0.01	0.01	0.01	0.01
p06.pddl	0.01	0.01	0.02	0.02
p07.pddl	0.01	0.01	0.01	0.01
p08.pddl	0.07	0.08	0.11	0.14
p09.pddl	0.03	0.03	0.04	0.05
p10.pddl	0.06	0.08	0.10	0.13
p11.pddl	0.06	0.07	0.10	0.13
p12.pddl	0.06	0.08	0.10	0.14
p13.pddl	0.06	0.07	0.10	0.13
p14.pddl	0.06	0.08	0.10	0.13
p15.pddl	0.07	0.08	0.10	0.14
p16.pddl	0.05	0.07	0.09	0.12
p17.pddl	0.07	0.09	0.11	0.15
p18.pddl	0.07	0.08	0.11	0.14
p19.pddl	0.07	0.08	0.11	0.14
p20.pddl	0.08	0.09	0.11	0.14
p21.pddl	0.08	0.09	0.11	0.15
p22.pddl	0.06	0.08	0.10	0.13
p23.pddl	0.07	0.09	0.11	0.14
p24.pddl	0.09	0.11	0.14	0.17
p25.pddl	0.07	0.08	0.11	0.14
p26.pddl	0.08	0.09	0.13	0.15
p27.pddl	0.09	0.11	0.14	0.16
p28.pddl	0.07	0.08	0.11	0.14
p29.pddl	0.11	0.12	0.15	0.18
p30.pddl	0.08	0.09	0.12	0.15

pegsol-opt11-strips

Total time	default	marked	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.08	0.09	0.11	0.15
p03.pddl	0.08	0.08	0.11	0.14
p04.pddl	0.07	0.08	0.11	0.14
p05.pddl	0.07	0.08	0.10	0.14
p06.pddl	0.07	0.09	0.11	0.15
p07.pddl	0.08	0.09	0.11	0.14
p08.pddl	0.08	0.09	0.12	0.14
p09.pddl	0.07	0.08	0.11	0.14
p10.pddl	0.07	0.09	0.11	0.15
p11.pddl	0.06	0.08	0.10	0.14
p12.pddl	0.06	0.08	0.10	0.13
p13.pddl	0.07	0.09	0.11	0.14
p14.pddl	0.09	0.11	0.14	0.17
p15.pddl	0.07	0.08	0.11	0.14
p16.pddl	0.08	0.09	0.12	0.15
p17.pddl	0.09	0.11	0.13	0.17
p18.pddl	0.07	0.08	0.11	0.14
p19.pddl	0.11	0.12	0.15	0.18
p20.pddl	0.08	0.09	0.12	0.16

petri-net-alignment-opt 18-strips

Total time	default	marked	naive	watched
p01.pddl	0.12	0.14	0.17	2.61
p02.pddl	0.11	0.13	0.17	2.66
p03.pddl	0.12	0.14	0.19	2.71
p04.pddl	0.12	0.14	0.19	2.67
p05.pddl	0.11	0.14	0.17	2.67
p06.pddl	0.12	0.14	0.19	2.67
p07.pddl	0.11	0.14	0.19	2.67
p08.pddl	0.11	0.13	0.19	2.74
p09.pddl	0.11	0.14	0.19	2.74
p10.pddl	0.12	0.15	0.21	2.64
p11.pddl	0.11	0.14	0.20	2.68
p12.pddl	0.12	0.15	0.24	2.71
p13.pddl	0.12	0.15	0.22	2.67
p14.pddl	0.11	0.14	0.22	2.83
p15.pddl	0.11	0.15	0.22	2.70
p16.pddl	0.12	0.15	0.24	2.69
p17.pddl	0.12	0.15	0.24	2.68
p18.pddl	0.12	0.15	0.24	2.68
p19.pddl	0.13	0.16	0.24	2.71
p20.pddl	0.12	0.15	0.24	2.65

pipesworld-notankage

Total time	default	marked	naive	watched
p01-net1-b6-g2.pddl	0.01	0.01	0.01	0.01
p02-net1-b6-g4.pddl	0.02	0.02	0.02	0.03
p03-net1-b8-g3.pddl	0.04	0.04	0.04	0.07
p04-net1-b8-g5.pddl	0.09	0.09	0.11	0.25
p05-net1-b10-g4.pddl	0.12	0.12	0.16	0.33
p06-net1-b10-g6.pddl	0.12	0.12	0.16	0.33
p07-net1-b12-g5.pddl	0.14	0.15	0.20	0.44
p08-net1-b12-g7.pddl	0.14	0.15	0.19	0.43
p09-net1-b14-g6.pddl	0.17	0.17	0.22	0.55
p10-net1-b14-g8.pddl	0.17	0.18	0.24	0.55
p11-net2-b10-g2.pddl	0.11	0.13	0.21	1.23
p12-net2-b10-g4.pddl	0.11	0.13	0.21	1.20
p13-net2- $b12$ - $g3$. $pddl$	0.12	0.14	0.24	1.68
p14-net2-b12-g5.pddl	0.13	0.15	0.26	1.84
p15-net2-b14-g4.pddl	0.12	0.14	0.25	1.95
p16-net2-b14-g6.pddl	0.12	0.14	0.24	1.95
p17-net2-b16-g5.pddl	0.18	0.23	0.40	3.84
p18-net2-b16-g7.pddl	0.18	0.23	0.39	3.79
p19-net2-b18-g6.pddl	0.19	0.24	0.45	5.11
p20-net2-b18-g8.pddl	0.19	0.24	0.45	5.09
p21-net3- $b12$ - $g2$. $pddl$	0.15	0.17	0.31	2.32
p22-net3-b12-g4.pddl	0.15	0.18	0.31	2.34
p23-net3-b14-g3.pddl	0.19	0.24	0.43	3.89
p24-net3-b14-g5.pddl	0.19	0.24	0.44	3.93
p25-net3-b16-g5.pddl	0.23	0.31	0.55	5.66
p26-net3-b16-g7.pddl	0.23	0.30	0.56	5.60
p27-net3-b18-g6.pddl	0.28	0.38	0.65	7.52
p28-net3-b18-g7.pddl	0.29	0.38	0.65	7.57
p29-net3-b20-g6.pddl	0.33	0.44	0.80	10.75
p30-net3- $b20$ - $g8.pddl$	0.30	0.41	0.71	9.60
p31-net4- $b14$ - $g3$. $pddl$	0.19	0.27	0.54	4.33
p32-net4-b14-g5.pddl	0.20	0.27	0.53	4.29
p33-net4-b16-g5.pddl	0.21	0.29	0.57	5.17
p34-net4-b16-g6.pddl	0.26	0.35	0.67	6.04
p35-net4-b18-g4.pddl	0.30	0.45	0.83	8.87
p36-net4-b18-g6.pddl	0.30	0.44	0.83	8.88
p37-net4-b20-g5.pddl	0.36	0.55	0.96	11.20
p38-net4-b20-g7.pddl	0.37	0.55	0.97	11.26
p39-net4-b22-g7.pddl	0.48	0.75	1.29	16.81
p40-net 4 - $b22$ - $g8.pddl$	0.47	0.76	1.32	17.04
p41-net5- $b22$ - $g2$. $pddl$	0.43	0.83	1.44	20.56
p42-net5-b22-g4.pddl	0.42	0.82	1.46	21.00
p43-net5-b24-g3.pddl	0.51	1.04	1.76	25.60

pipesworld-tankage

Total time	default	marked	naive	watched
p01-net1-b6-g2-t50.pddl	0.01	0.01	0.01	0.01
p02-net1-b6-g4-t50.pddl	0.01	0.01	0.01	0.02
p03-net1-b8-g3-t80.pddl	0.14	0.16	0.22	0.19
p04-net1-b8-g5-t80.pddl	0.14	0.16	0.21	0.21
p05-net1-b10-g4-t50.pddl	0.14	0.16	0.23	0.19
p06-net1-b10-g6-t50.pddl	0.14	0.16	0.23	0.20
p07-net1-b12-g5-t80.pddl	0.34	0.42	0.71	0.38
p08-net1-b12-g7-t80.pddl	0.33	0.45	0.69	0.39
p09-net1-b14-g6-t50.pddl	0.34	0.47	0.81	0.43
p10-net1-b14-g8-t50.pddl	0.33	0.46	0.78	0.44
p11-net2-b10-g2-t30.pddl	0.12	0.17	0.35	0.21
p12-net2-b10-g4-t60.pddl	0.16	0.25	0.54	0.26
p13-net2-b12-g3-t70.pddl	0.20	0.32	0.70	0.39
p14-net2-b12-g5-t30.pddl	0.14	0.22	0.46	0.26
p15-net2-b14-g4-t30.pddl	0.12	0.21	0.46	0.30
p16-net2-b14-g6-t80.pddl	0.25	0.44	1.00	0.46
p17-net2-b16-g5-t20.pddl	0.13	0.24	0.54	0.31
p18-net2-b16-g7-t60.pddl	0.28	0.56	1.17	0.50
p19-net2-b18-g6-t60.pddl	0.31	0.63	1.33	0.57
p20-net2-b18-g8-t90.pddl	0.52	1.35	2.42	0.91
p21-net3-b12-g2-t60.pddl	0.20	0.31	0.64	0.37
p22-net3-b12-g4-t60.pddl	0.20	0.31	0.64	0.35
p23-net3-b14-g3-t60.pddl	0.38	0.67	1.37	0.57
p24-net3-b14-g5-t60.pddl	0.38	0.65	1.38	0.55
p25-net3-b16-g5-t60.pddl	0.68	1.41	2.68	0.89
p26-net3-b16-g7-t70.pddl	0.79	1.72	3.19	1.06
p27-net3-b18-g6-t70.pddl	0.74	1.49	2.81	1.04
p28-net3-b18-g7-t70.pddl	0.74	1.47	2.84	0.94
p29-net3-b20-g6-t70.pddl	1.03	2.55	4.93	1.27
p30-net3-b20-g8-t70.pddl	1.16	2.48	4.54	1.36
p31-net4- $b14$ - $g3$ -t20. $pddl$	0.13	0.20	0.40	0.29
p32-net4-b14-g5-t30.pddl	0.24	0.46	1.01	0.48
p33-net4-b16-g5-t60.pddl	0.36	0.75	1.62	0.67
p34-net4-b16-g6-t60.pddl	0.53	1.08	2.14	0.79
p35-net4-b18-g4-t90.pddl	1.05	3.33	5.80	1.55
p36-net4-b18-g6-t90.pddl	1.02	3.58	7.94	1.49
p37-net4-b20-g5-t60.pddl	1.00	2.37	4.29	1.28
p38-net4-b20-g7-t60.pddl	0.96	2.36	4.27	1.35
p39-net4-b22-g7-t50.pddl	1.36	3.60	7.10	1.64
p40-net4- $b22$ -g8- $t50$. $pddl$	1.25	3.52	6.08	1.65
p41-net5-b22-g2-t20.pddl	0.44	1.39	2.50	1.14
p42-net5-b22-g4-t50.pddl	1.23	4.96	10.62	1.90
p43-net5-b24-g3-t80.pddl	2.47	12.13	35.58	3.61

psr-small

Total time	default	marked	naive	watched
p01-s2-n1-l2-f50.pddl	0.01	0.01	0.01	0.01
p02-s5-n1-l3-f30.pddl	0.01	0.01	0.01	0.01
p03-s7-n1-l3-f70.pddl	0.01	0.01	0.01	0.01
p04-s8-n1-l4-f10.pddl	0.01	0.01	0.01	0.01
p05-s9-n1-l4-f30.pddl	0.01	0.01	0.01	0.01
p06-s10-n1-l4-f50.pddl	0.01	0.01	0.01	0.01
p07-s11-n1-l4-f70.pddl	0.01	0.01	0.01	0.01
p08-s12-n1-l5-f10.pddl	0.01	0.01	0.01	0.01
p09-s13-n1-l5-f30.pddl	0.01	0.01	0.01	0.01
p10-s17-n2-l2-f30.pddl	0.01	0.01	0.02	0.02
p11-s18-n2-l2-f50.pddl	0.01	0.01	0.01	0.01
p12-s21-n2-l3-f30.pddl	0.01	0.01	0.01	0.01
p13-s22-n2-l3-f50.pddl	0.01	0.01	0.01	0.01
p14-s23-n2-l3-f70.pddl	0.01	0.01	0.01	0.01
p15-s24-n2-l4-f10.pddl	0.04	0.07	0.07	0.07
p16-s29-n2-l5-f30.pddl	0.02	0.02	0.03	0.03
p17-s30-n2-l5-f50.pddl	0.01	0.01	0.01	0.01
p18-s31-n2-l5-f70.pddl	0.01	0.01	0.01	0.01
p19-s33-n3-l2-f30.pddl	0.06	0.07	0.09	0.09
p20-s34-n3-l2-f50.pddl	0.01	0.01	0.01	0.01
p21-s35-n3-l2-f70.pddl	0.01	0.01	0.01	0.01
p22-s37-n3-l3-f30.pddl	0.07	0.08	0.09	0.11
p23-s38-n3-l3-f50.pddl	0.01	0.01	0.01	0.01
p24-s39-n3-l3-f70.pddl	0.01	0.01	0.01	0.01
p25-s40-n3-l4-f10.pddl	0.22	2.53	1.68	1.26
p26-s41-n3-l4-f30.pddl	0.01	0.01	0.01	0.01
p27-s42-n3-l4-f50.pddl	0.01	0.01	0.01	0.01
p28-s43-n3-l4-f70.pddl	0.01	0.01	0.01	0.01
p29-s45-n3-l5-f30.pddl	0.08	0.08	0.11	0.12
p30-s46-n3-l5-f50.pddl	0.02	0.02	0.02	0.02
p31-s49-n4-l2-f30.pddl	0.08	0.20	0.16	0.17
p32-s50-n4-l2-f50.pddl	0.01	0.01	0.01	0.01
p33-s51-n4-l2-f70.pddl	0.02	0.02	0.02	0.03
p34-s55-n4-l3-f70.pddl	0.01	0.01	0.01	0.01
p35-s57-n5-l2-f30.pddl	0.08	0.08	0.10	0.14
p36-s65-n6-l2-f30.pddl	0.10	0.15	0.17	0.20
p37-s67-n6-l2-f70.pddl	0.01	0.01	0.01	0.02
p38-s78-n3-l3-f50.pddl	0.01	0.01	0.01	0.01
p39-s79-n3-l3-f70.pddl	0.03	0.03	0.03	0.04
p40-s80-n3-l4-f10.pddl	0.12	0.26	0.23	0.25
p41-s81-n3-l4-f30.pddl	0.01	0.01	0.01	0.01
p42-s82-n3-l4-f50.pddl	0.02	0.02	0.02	0.02
p43-s83-n3-l4-f70.pddl	0.01	0.01	0.01	0.01

rovers

Total time	default	marked	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.01	0.01	0.01	0.01
p03.pddl	0.03	0.03	0.03	0.04
p04.pddl	0.01	0.01	0.01	0.02
p05.pddl	0.10	0.11	0.11	0.14
p06.pddl	0.09	0.10	0.12	0.14
p07.pddl	0.11	0.11	0.12	0.14
p08.pddl	0.14	0.14	0.17	0.22
p09.pddl	0.15	0.15	0.19	0.23
p10.pddl	0.15	0.16	0.19	0.26
p11.pddl	0.14	0.14	0.18	0.20
p12.pddl	0.12	0.14	0.16	0.17
p13.pddl	0.15	0.17	0.23	0.25
p14.pddl	0.16	0.19	0.23	0.25
p15.pddl	0.16	0.19	0.24	0.24
p16.pddl	0.16	0.17	0.21	0.28
p17.pddl	0.25	0.27	0.38	0.45
p18.pddl	0.35	0.40	0.59	0.57
p19.pddl	0.34	0.42	0.70	0.68
p20.pddl	0.45	0.55	0.94	0.80
p21.pddl	0.41	0.55	1.02	0.73
p22.pddl	0.42	0.56	1.02	0.80
p23.pddl	0.55	0.71	1.17	1.08
p24.pddl	0.54	0.70	1.21	0.94
p25.pddl	0.63	0.82	1.17	1.04
p26.pddl	0.55	0.59	0.89	0.92
p27.pddl	0.53	0.67	1.08	1.09
p28.pddl	0.78	1.01	1.72	1.40
p29.pddl	0.88	1.21	1.98	1.52
p30.pddl	0.90	1.16	1.96	1.72
p31.pddl	0.86	1.17	1.87	1.74
p32.pddl	1.01	1.53	2.63	2.11
p33.pddl	0.94	1.59	2.57	2.28
p34.pddl	1.21	1.80	2.71	2.69
p35.pddl	1.26	2.24	3.63	3.37
p36.pddl	1.25	2.01	3.02	3.72
p37.pddl	1.45	2.92	4.75	4.65
p38.pddl	1.77	3.47	6.91	5.40
p39.pddl	1.39	2.90	6.45	4.19
p40.pddl	2.01	4.12	12.33	7.11

satellite

Total time	default	\max	naive	watched
p01-pfile1.pddl	0.01	0.01	0.01	0.01
p02-pfile2.pddl	0.02	0.02	0.02	0.02
p03-pfile3.pddl	0.09	0.09	0.10	0.11
p04-pfile4.pddl	0.10	0.10	0.12	0.13
p05-pfile5.pddl	0.14	0.16	0.19	0.21
p06-pfile6.pddl	0.12	0.13	0.16	0.17
p07-pfile7.pddl	0.25	0.27	0.34	0.32
p08-pfile8.pddl	0.36	0.40	0.49	0.46
p09-pfile9.pddl	0.45	0.58	0.67	0.60
p10-pfile10.pddl	0.50	0.57	0.72	0.67
p11-pfile11.pddl	0.63	0.70	0.89	0.72
p12-pfile12.pddl	0.84	0.85	1.27	0.96
p13-pfile13.pddl	0.84	1.00	1.52	1.20
p14-pfile14.pddl	0.98	1.14	1.47	1.31
p15-pfile15.pddl	1.79	1.90	2.53	2.06
p16-pfile16.pddl	2.55	2.89	3.31	2.92
p17-pfile17.pddl	3.08	3.25	4.15	3.62
p18-pfile18.pddl	0.84	0.91	1.35	1.10
p19-pfile19.pddl	0.95	1.02	1.46	1.32
p20-pfile 20 . $pddl$	0.97	1.13	1.48	1.52
p21-HC-pfile1.pddl	1.58	1.96	2.93	1.97
p22-HC-pfile2.pddl	2.25	2.59	3.86	2.60
p23-HC-pfile3.pddl	3.79	4.30	9.64	4.36
p24-HC-pfile4.pddl	$\bf 5.21$	6.68	13.21	6.03
p25-HC-pfile5.pddl	$\boldsymbol{6.33}$	8.57	16.23	6.94
p26-HC-pfile6.pddl	7.19	9.00	22.24	7.42
p27-HC-pfile7.pddl	8.15	11.35	22.76	9.13
p28-HC-pfile8.pddl	13.10	20.58	49.33	14.70
p29-HC-pfile9.pddl	20.38	33.92	76.14	31.16
p30-HC-pfile10.pddl	33.70	51.38	101.73	31.41
p31-HC-pfile11.pddl	38.21	84.07	154.36	38.27
p32-HC-pfile12.pddl	54.11	139.52	248.19	63.11
p33-HC-pfile13.pddl	72.83	242.55	382.64	82.97
p34-HC-pfile14.pddl	11.73	24.93	78.89	17.64
p35-HC-pfile15.pddl	22.34	63.52	131.37	36.13
p36-HC-pfile16.pddl	29.56	76.98	163.92	34.89

scanalyzer-08-strips

Total time	default	\max	naive	watched
p01.pddl	0.11	0.14	0.19	0.16
p02.pddl	0.09	0.10	0.14	0.13
p03.pddl	0.08	0.09	0.12	0.11
p04.pddl	0.29	0.34	0.59	0.36
p05.pddl	0.16	0.19	0.32	0.21
p06.pddl	0.13	0.15	0.27	0.18
p07.pddl	0.57	0.69	1.28	0.78
p08.pddl	0.30	0.33	0.74	0.35
p09.pddl	0.23	0.29	0.62	0.35
p10.pddl	0.85	1.07	2.49	1.10
p11.pddl	0.44	0.53	1.32	0.57
p12.pddl	0.33	0.44	1.09	0.47
p13.pddl	1.33	1.77	3.91	1.71
p14.pddl	0.64	0.82	2.13	0.84
p15.pddl	0.50	0.70	1.85	0.63
p16.pddl	1.85	2.62	7.53	2.30
p17.pddl	0.89	1.24	3.30	1.05
p18.pddl	0.74	1.05	3.15	1.05
p19.pddl	2.54	4.30	16.56	3.40
p20.pddl	1.13	1.92	5.81	1.39
p21.pddl	1.00	1.56	4.67	1.27
p22.pddl	0.01	0.01	0.01	0.01
p23.pddl	0.01	0.01	0.01	0.01
p24.pddl	0.01	0.01	0.01	0.01
p25.pddl	0.54	1.36	13.70	2.44
p26.pddl	0.36	1.01	5.55	2.46
p27.pddl	0.33	0.81	3.72	2.38
p28.pddl	4.63	16.23	143.14	10.18
p29.pddl	2.96	10.67	103.52	6.24
p30.pddl	2.47	8.69	83.74	5.05

scan alyzer-opt 11-strips

Total time	default	marked	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.09	0.10	0.14	0.13
p03.pddl	0.08	0.09	0.12	0.11
p04.pddl	0.28	0.33	0.60	0.36
p05.pddl	0.56	0.67	1.26	0.77
p06.pddl	0.16	0.18	0.32	0.21
p07.pddl	2.65	4.21	14.77	3.07
p08.pddl	0.90	1.10	2.39	1.11
p09.pddl	1.44	1.76	4.03	1.85
p10.pddl	1.96	2.74	8.36	2.29
p11.pddl	0.49	1.38	10.31	2.28
p12.pddl	0.13	0.16	0.26	0.18
p13.pddl	0.31	0.83	5.66	1.61
p14.pddl	0.37	1.01	5.83	1.72
p15.pddl	0.28	0.33	0.69	0.37
p16.pddl	0.45	0.54	1.30	0.55
p17.pddl	0.63	0.84	2.10	0.73
p18.pddl	0.83	1.15	3.87	1.15
p19.pddl	1.16	2.25	7.44	1.34
p20.pddl	4.45	15.91	137.23	9.54

snake-opt18-strips

Total time	default	marked	naive	watched
p01.pddl	0.20	0.54	1.68	0.78
p02.pddl	0.20	0.59	1.84	0.85
p03.pddl	0.22	0.63	1.99	1.01
p04.pddl	0.10	0.21	0.42	0.21
p05.pddl	0.19	0.50	1.56	0.77
p06.pddl	0.26	0.79	2.63	1.19
p07.pddl	0.26	0.88	2.98	1.20
p08.pddl	0.28	0.97	3.10	1.35
p09.pddl	0.24	0.69	2.58	1.14
p10.pddl	0.24	0.73	2.53	1.10
p11.pddl	0.31	1.15	4.22	1.55
p12.pddl	0.34	1.26	4.70	1.61
p13.pddl	0.34	1.36	8.58	1.67
p14.pddl	0.36	1.51	6.33	1.84
p15.pddl	0.32	1.09	3.57	1.56
p16.pddl	0.44	1.72	5.47	2.05
p17.pddl	0.45	1.81	5.94	2.25
p18.pddl	0.45	2.03	14.70	2.21
p19.pddl	0.47	2.26	7.68	2.43
p20.pddl	0.38	1.53	8.99	1.96

$sokoban\hbox{-}opt 08-strips$

Total time	default	\max	naive	watched
p01.pddl	0.02	0.02	0.02	0.02
p02.pddl	0.01	0.01	0.01	0.02
p03.pddl	0.01	0.01	0.01	0.01
p04.pddl	0.09	0.07	0.08	0.13
p05.pddl	0.15	0.11	0.18	0.21
p06.pddl	0.06	0.06	0.07	0.09
p07.pddl	0.10	0.08	0.09	0.20
p08.pddl	0.10	0.08	0.09	0.15
p09.pddl	0.09	0.07	0.09	0.15
p10.pddl	0.08	0.07	0.08	0.14
p11.pddl	0.09	0.07	0.09	0.28
p12.pddl	0.11	0.08	0.10	0.16
p13.pddl	0.08	0.07	0.09	0.13
p14.pddl	0.09	0.07	0.08	0.14
p15.pddl	0.12	0.08	0.10	0.20
p16.pddl	0.10	0.08	0.09	0.18
p17.pddl	0.10	0.07	0.08	0.17
p18.pddl	0.11	0.08	0.10	0.19
p19.pddl	0.10	0.08	0.10	0.15
p20.pddl	0.02	0.02	0.02	0.13
p21.pddl	0.18	0.14	0.24	0.24
p22.pddl	0.12	0.08	0.10	0.18
p23.pddl	0.10	0.08	0.10	0.14
p24.pddl	0.10	0.08	0.10	0.17
p25.pddl	0.11	0.08	0.11	0.17
p26.pddl	0.12	0.09	0.11	0.17
p27.pddl	0.12	0.09	0.13	0.19
p28.pddl	0.11	0.08	0.11	0.20
p29.pddl	0.21	0.17	0.30	0.33
p30.pddl	0.21	0.18	0.33	0.32

$sokoban\hbox{-}opt 11\hbox{-}strips$

Total time	default	marked	naive	watched
p01.pddl	0.06	0.06	0.07	0.09
p02.pddl	0.09	0.07	0.09	0.17
p03.pddl	0.09	0.07	0.09	0.14
p04.pddl	0.09	0.07	0.08	0.13
p05.pddl	0.10	0.08	0.09	0.19
p06.pddl	0.09	0.08	0.08	0.29
p07.pddl	0.08	0.07	0.08	0.14
p08.pddl	0.09	0.07	0.09	0.15
p09.pddl	0.10	0.08	0.09	0.20
p10.pddl	0.15	0.11	0.18	0.21
p11.pddl	0.09	0.07	0.09	0.13
p12.pddl	0.02	0.02	0.02	0.13
p13.pddl	0.10	0.08	0.10	0.15
p14.pddl	0.10	0.07	0.10	0.16
p15.pddl	0.11	0.08	0.10	0.19
p16.pddl	0.12	0.08	0.10	0.21
p17.pddl	0.10	0.08	0.10	0.16
p18.pddl	0.17	0.14	0.25	0.25
p19.pddl	0.11	0.08	0.10	0.18
p20.pddl	0.10	0.08	0.10	0.14

${\bf spider\text{-}opt 18\text{-}strips}$

Total time	default	marked	naive	watched
p01.pddl	0.14	0.49	0.96	1.30
p02.pddl	0.15	0.62	1.09	1.52
p03.pddl	0.29	1.68	3.17	3.74
p04.pddl	0.35	2.28	6.86	5.15
p05.pddl	0.51	4.55	10.50	8.58
p06.pddl	0.85	9.54	23.62	14.15
p07.pddl	0.09	0.29	0.50	0.62
p08.pddl	0.18	0.74	1.44	1.95
p09.pddl	0.28	1.71	3.09	3.75
p10.pddl	0.35	2.25	4.45	5.16
p11.pddl	0.56	5.02	8.93	8.76
p12.pddl	0.83	9.18	25.83	13.78
p13.pddl	0.96	12.58	29.93	17.19
p14.pddl	0.13	0.51	0.98	1.26
p15.pddl	0.08	0.31	0.27	0.34
p16.pddl	0.27	1.74	3.46	3.80
p17.pddl	0.32	2.43	3.68	5.20
p18.pddl	0.52	5.32	9.81	8.56
p19.pddl	0.82	9.43	30.33	13.76
p20.pddl	0.89	12.33	26.69	17.34

storage

202100				
Total time	default	\max	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.01	0.01	0.01	0.01
p03.pddl	0.01	0.01	0.01	0.01
p04.pddl	0.01	0.01	0.01	0.01
p05.pddl	0.01	0.01	0.01	0.01
p06.pddl	0.01	0.01	0.01	0.01
p07.pddl	0.01	0.01	0.01	0.01
p08.pddl	0.06	0.07	0.10	0.08
p09.pddl	0.09	0.11	0.15	0.12
p10.pddl	0.07	0.08	0.10	0.10
p11.pddl	0.08	0.10	0.15	0.12
p12.pddl	0.09	0.12	0.20	0.14
p13.pddl	0.07	0.08	0.11	0.13
p14.pddl	0.09	0.11	0.17	0.14
p15.pddl	0.12	0.15	0.25	0.18
p16.pddl	0.14	0.19	0.36	0.21
p17.pddl	0.15	0.21	0.42	0.23
p18.pddl	0.16	0.26	0.56	0.26
p19.pddl	0.18	0.30	0.65	0.31
p20.pddl	0.21	0.37	0.79	0.38
p21.pddl	0.23	0.51	1.11	0.38
p22.pddl	0.26	0.62	1.40	0.46
p23.pddl	0.29	0.71	1.50	0.49
p24.pddl	0.31	0.78	1.59	0.59
p25.pddl	0.34	0.94	1.90	0.60
p26.pddl	0.42	1.45	2.83	0.73
p27.pddl	0.43	1.61	3.08	0.83
p28.pddl	0.48	1.78	4.05	0.84
p29.pddl	0.48	2.08	3.65	0.89
p30.pddl	0.54	2.54	5.19	1.03

termes-opt18-strips

Total time	default	marked	naive	watched
p01.pddl	0.06	0.08	0.14	0.09
p02.pddl	0.06	0.08	0.14	0.09
p03.pddl	0.06	0.08	0.16	0.09
p04.pddl	0.07	0.09	0.16	0.09
p05.pddl	0.06	0.09	0.17	0.09
p06.pddl	0.07	0.09	0.18	0.09
p07.pddl	0.06	0.09	0.20	0.09
p08.pddl	0.06	0.09	0.20	0.09
p09.pddl	0.07	0.10	0.22	0.09
p10.pddl	0.07	0.10	0.22	0.10
p11.pddl	0.06	0.08	0.14	0.09
p12.pddl	0.06	0.08	0.14	0.09
p13.pddl	0.06	0.09	0.15	0.09
p14.pddl	0.07	0.08	0.16	0.09
p15.pddl	0.06	0.09	0.18	0.09
p16.pddl	0.06	0.09	0.18	0.09
p17.pddl	0.06	0.08	0.14	0.09
p18.pddl	0.06	0.09	0.14	0.09
p19.pddl	0.06	0.09	0.16	0.09
p20.pddl	0.06	0.09	0.16	0.09

tetris-opt14-strips

Total time	default	\max	naive	watched
p01-6.pddl	0.23	0.55	1.27	6.47
p01-8.pddl	0.38	1.56	2.97	23.48
p01-10.pddl	0.44	1.28	2.49	19.51
p02-4.pddl	0.04	0.06	0.04	0.06
p02-6.pddl	0.31	0.95	1.99	12.47
p02-8.pddl	0.45	1.62	2.97	23.77
p02-10.pddl	0.44	1.26	2.46	19.49
p03-4.pddl	0.12	0.23	0.56	0.95
p03-6.pddl	0.26	0.56	1.31	4.58
p03-8.pddl	0.69	4.02	6.42	68.79
p03-10.pddl	0.92	6.38	15.89	129.71
p04-6.pddl	0.24	0.58	1.31	6.43
p04-8.pddl	0.60	2.46	4.23	48.23
p04-10.pddl	0.87	4.21	6.54	122.23
p05-6.pddl	0.20	0.52	1.28	4.36
p05-8.pddl	0.72	3.74	5.35	68.95
p05-10.pddl	0.85	6.03	8.10	113.70

tidybot-opt11-strips

Total time	default	marked	naive	watched
p01.pddl	0.06	0.10	0.06	0.06
p02.pddl	0.19	0.66	1.25	1.40
p03.pddl	0.20	0.56	0.95	1.10
p04.pddl	0.19	0.67	1.26	1.39
p05.pddl	0.27	1.18	1.91	2.21
p06.pddl	0.28	1.17	1.94	2.18
p07.pddl	0.27	1.09	1.97	2.21
p08.pddl	0.28	1.16	1.88	2.19
p09.pddl	0.39	1.94	3.25	3.37
p10.pddl	0.41	2.25	3.23	3.38
p11.pddl	0.40	2.01	3.24	3.41
p12.pddl	0.42	1.95	3.15	3.38
p13.pddl	0.40	2.07	3.47	3.40
p14.pddl	0.60	3.64	6.60	5.24
p15.pddl	0.56	3.38	5.43	5.34
p16.pddl	0.57	3.75	6.72	5.51
p17.pddl	0.58	4.05	10.74	5.51
p18.pddl	0.58	3.56	8.45	5.28
p19.pddl	0.58	3.40	5.79	5.45
p20.pddl	0.59	3.62	6.36	5.49

tidybot-opt14-strips

Total time	default	marked	naive	watched
p01.pddl	0.57	3.62	5.92	5.53
p02.pddl	0.60	3.69	5.33	5.81
p03.pddl	0.58	3.56	5.14	5.47
p04.pddl	0.57	4.01	6.06	5.24
p05.pddl	0.58	3.43	5.85	5.29
p06.pddl	0.59	3.80	6.89	5.56
p07.pddl	0.57	3.60	6.84	5.24
p08.pddl	0.60	3.61	4.97	5.30
p09.pddl	0.82	6.28	12.93	8.32
p10.pddl	0.83	6.50	11.70	8.40
p11.pddl	0.41	2.03	3.12	3.44
p12.pddl	0.40	1.93	3.14	3.31
p13.pddl	0.40	1.95	3.21	3.40
p14.pddl	0.58	3.67	5.87	5.29
p15.pddl	0.58	3.64	5.40	5.21
p16.pddl	0.57	4.02	5.95	5.50
p17.pddl	0.57	3.53	6.33	5.58
p18.pddl	0.57	3.60	6.87	5.23
p19.pddl	0.59	3.92	5.76	5.26
p20.pddl	0.58	3.68	4.82	5.41

 \mathbf{tpp}

'PP				
Total time	default	marked	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.01	0.01	0.01	0.01
p03.pddl	0.01	0.01	0.01	0.01
p04.pddl	0.01	0.01	0.01	0.01
p05.pddl	0.06	0.07	0.07	0.10
p06.pddl	0.09	0.09	0.11	0.16
p07.pddl	0.10	0.10	0.13	0.20
p08.pddl	0.11	0.12	0.14	0.22
p09.pddl	0.12	0.14	0.17	0.31
p10.pddl	0.13	0.15	0.19	0.35
p11.pddl	0.11	0.14	0.22	0.23
p12.pddl	0.13	0.16	0.27	0.27
p13.pddl	0.18	0.22	0.41	0.42
p14.pddl	0.19	0.26	0.46	0.49
p15.pddl	0.20	0.27	0.49	0.57
p16.pddl	0.26	0.39	0.84	0.75
p17.pddl	0.26	0.47	1.06	0.96
p18.pddl	0.28	0.52	1.18	1.09
p19.pddl	0.29	0.56	1.24	1.30
p20.pddl	0.32	0.62	1.36	1.36
p21.pddl	0.31	0.76	1.94	1.12
p22.pddl	0.31	0.84	2.16	1.26
p23.pddl	0.37	0.97	2.32	1.43
p24.pddl	0.39	1.08	2.50	1.55
p25.pddl	0.43	1.46	3.05	2.08
p26.pddl	0.57	2.39	6.35	2.65
p27.pddl	0.60	2.63	6.59	2.89
p28.pddl	0.63	2.85	8.83	3.26
p29.pddl	0.71	4.40	11.01	4.42
p30.pddl	0.77	4.81	15.78	4.55

transport-opt08-strips

Total time	default	\max	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.03	0.03	0.04	0.03
p03.pddl	0.10	0.11	0.17	0.11
p04.pddl	0.11	0.13	0.25	0.13
p05.pddl	0.12	0.16	0.37	0.16
p06.pddl	0.17	0.26	0.64	0.20
p07.pddl	0.18	0.29	0.73	0.21
p08.pddl	0.18	0.33	0.91	0.21
p09.pddl	0.22	0.42	1.13	0.26
p10.pddl	0.27	0.54	1.35	0.31
p11.pddl	0.01	0.01	0.01	0.01
p12.pddl	0.09	0.11	0.14	0.11
p13.pddl	0.11	0.13	0.21	0.12
p14.pddl	0.11	0.14	0.31	0.13
p15.pddl	0.13	0.18	0.43	0.15
p16.pddl	0.24	0.35	0.84	0.27
p17.pddl	0.20	0.34	0.96	0.22
p18.pddl	0.22	0.42	1.20	0.24
p19.pddl	0.22	0.50	1.48	0.24
p20.pddl	0.22	0.57	1.70	0.25
p21.pddl	0.01	0.01	0.01	0.01
p22.pddl	0.08	0.09	0.11	0.10
p23.pddl	0.11	0.12	0.18	0.14
p24.pddl	0.12	0.14	0.26	0.14
p25.pddl	0.13	0.15	0.34	0.14
p26.pddl	0.21	0.28	0.65	0.22
p27.pddl	0.18	0.29	0.76	0.19
p28.pddl	0.19	0.36	0.97	0.23
p29.pddl	0.26	0.47	1.19	0.27
p30.pddl	0.28	0.55	1.42	0.30

transport-opt 11-strips

Total time	default	marked	naive	watched
p01.pddl	0.11	0.12	0.18	0.13
p02.pddl	0.09	0.11	0.17	0.11
p03.pddl	0.09	0.11	0.14	0.11
p04.pddl	0.10	0.13	0.22	0.12
p05.pddl	0.12	0.15	0.25	0.14
p06.pddl	0.11	0.13	0.25	0.13
p07.pddl	0.12	0.16	0.31	0.15
p08.pddl	0.17	0.22	0.45	0.20
p09.pddl	0.14	0.19	0.38	0.16
p10.pddl	0.17	0.25	0.52	0.22
p11.pddl	0.18	0.21	0.46	0.19
p12.pddl	0.22	0.29	0.62	0.25
p13.pddl	0.12	0.16	0.40	0.14
p14.pddl	0.19	0.29	0.64	0.26
p15.pddl	0.15	0.21	0.46	0.19
p16.pddl	0.20	0.30	0.71	0.23
p17.pddl	0.12	0.16	0.35	0.16
p18.pddl	0.11	0.14	0.32	0.13
p19.pddl	0.11	0.15	0.33	0.14
p20.pddl	0.17	0.27	0.62	0.22

transport-opt 14-strips

Total time	default	marked	naive	watched
p01.pddl	0.09	0.10	0.14	0.11
p02.pddl	0.10	0.12	0.19	0.12
p03.pddl	0.12	0.15	0.26	0.15
p04.pddl	0.15	0.20	0.41	0.18
p05.pddl	0.16	0.23	0.58	0.21
p06.pddl	0.16	0.24	0.58	0.19
p07.pddl	0.10	0.12	0.19	0.12
p08.pddl	0.11	0.14	0.32	0.12
p09.pddl	0.15	0.19	0.44	0.16
p10.pddl	0.13	0.23	0.66	0.16
p11.pddl	0.16	0.33	0.96	0.17
p12.pddl	0.15	0.33	1.00	0.16
p13.pddl	0.11	0.13	0.25	0.12
p14.pddl	0.12	0.19	0.42	0.14
p15.pddl	0.13	0.20	0.56	0.14
p16.pddl	0.18	0.34	0.96	0.18
p17.pddl	0.21	0.46	1.41	0.21
p18.pddl	0.20	0.53	1.49	0.22
p19.pddl	0.21	0.59	1.65	0.23
p20.pddl	0.22	0.63	1.66	0.23

trucks-strips

Total time	default	\max	naive	watched
p01.pddl	0.03	0.04	0.05	0.04
p02.pddl	0.07	0.08	0.11	0.09
p03.pddl	0.10	0.12	0.21	0.14
p04.pddl	0.12	0.14	0.25	0.17
p05.pddl	0.16	0.20	0.42	0.23
p06.pddl	0.19	0.23	0.47	0.26
p07.pddl	0.12	0.14	0.28	0.17
p08.pddl	0.19	0.24	0.54	0.25
p09.pddl	0.22	0.28	0.61	0.30
p10.pddl	0.24	0.33	0.68	0.32
p11.pddl	0.34	0.46	1.11	0.45
p12.pddl	0.37	0.51	1.28	0.51
p13.pddl	0.31	0.44	1.14	0.43
p14.pddl	0.35	0.51	1.25	0.45
p15.pddl	0.41	0.61	1.40	0.59
p16.pddl	0.45	0.67	1.54	0.59
p17.pddl	0.58	0.97	2.49	0.79
p18.pddl	0.62	0.99	2.58	0.80
p19.pddl	0.57	0.91	2.34	0.73
p20.pddl	0.68	1.11	2.63	0.83
p21.pddl	0.61	1.13	2.72	0.85
p22.pddl	0.71	1.35	2.93	0.95
p23.pddl	0.99	1.92	6.10	1.35
p24.pddl	1.00	1.97	9.78	1.33
p25.pddl	0.92	1.55	4.51	0.95
p26.pddl	0.83	1.77	6.20	3.03
p27.pddl	1.33	2.34	6.02	3.91
p28.pddl	1.23	2.43	8.97	4.30
p29.pddl	1.81	4.53	19.05	5.29
p30.pddl	1.93	4.51	18.06	5.55

$visitall\hbox{-}opt 11\hbox{-}strips$

Total time	default	\max	naive	watched
problem02-full.pddl	0.01	0.01	0.01	0.01
problem02-half.pddl	0.01	0.01	0.01	0.01
problem03-full.pddl	0.01	0.01	0.01	0.01
problem03-half.pddl	0.01	0.01	0.01	0.01
problem04-full.pddl	0.06	0.06	0.07	0.08
problem04-half.pddl	0.01	0.01	0.01	0.01
problem05-full.pddl	0.07	0.07	0.08	0.11
problem05-half.pddl	0.06	0.07	0.07	0.08
problem06-full.pddl	0.08	0.08	0.09	0.15
problem06-half.pddl	0.06	0.06	0.07	0.08
problem07-full.pddl	0.08	0.09	0.10	0.21
problem07-half.pddl	0.07	0.08	0.09	0.14
problem08-full.pddl	0.08	0.09	0.11	0.27
problem08-half.pddl	0.07	0.08	0.10	0.15
problem09-full.pddl	0.10	0.10	0.13	0.38
problem09-half.pddl	0.08	0.09	0.11	0.21
problem10-full.pddl	0.10	0.11	0.14	0.52
problem10-half.pddl	0.07	0.09	0.12	0.20
problem11-full.pddl	0.10	0.12	0.15	0.67
problem11-half.pddl	0.08	0.09	0.13	0.25

$visitall\hbox{-} opt 14\hbox{-} strips$

Total time	default	marked	naive	watched
p-1-5.pddl	0.07	0.07	0.08	0.11
p-1-6.pddl	0.08	0.08	0.09	0.15
p-1-7.pddl	0.08	0.09	0.10	0.21
p-1-8.pddl	0.09	0.10	0.11	0.27
p-1-9.pddl	0.09	0.10	0.12	0.38
p-1-10.pddl	0.10	0.11	0.14	0.50
p-1-11.pddl	0.10	0.12	0.15	0.68
p-1-12.pddl	0.11	0.13	0.16	0.91
p-1-13.pddl	0.11	0.14	0.18	1.16
p-1-14.pddl	0.12	0.15	0.20	1.51
p-1-15.pddl	0.12	0.15	0.22	1.92
p-1-16.pddl	0.12	0.17	0.25	2.45
p-1-17.pddl	0.13	0.18	0.27	3.04
p-1-18.pddl	0.13	0.20	0.30	3.73
p-05-5.pddl	0.06	0.07	0.07	0.09
p-05-6.pddl	0.07	0.07	0.08	0.09
p-05-7.pddl	0.07	0.07	0.08	0.10
p-05-8.pddl	0.07	0.08	0.10	0.13
p-05-9.pddl	0.07	0.09	0.11	0.17
p-05-10.pddl	0.07	0.09	0.12	0.19

woodworking-opt 08-strips

Total time	default	\max	naive	watched
p01.pddl	0.07	0.08	0.12	0.11
p02.pddl	0.10	0.11	0.15	0.15
p03.pddl	0.19	0.20	0.28	0.29
p04.pddl	0.31	0.34	0.44	0.49
p05.pddl	0.39	0.44	0.60	0.67
p06.pddl	0.41	0.42	0.55	0.65
p07.pddl	0.49	0.52	0.70	0.81
p08.pddl	0.66	0.71	0.96	1.32
p09.pddl	0.48	0.51	0.72	0.93
p10.pddl	1.14	1.26	1.55	1.89
p11.pddl	0.04	0.04	0.05	0.06
p12.pddl	0.16	0.18	0.23	0.24
p13.pddl	0.23	0.25	0.34	0.39
p14.pddl	0.26	0.27	0.33	0.39
p15.pddl	0.38	0.40	0.55	0.63
p16.pddl	0.35	0.38	0.57	0.63
p17.pddl	0.60	0.64	0.85	0.99
p18.pddl	0.61	0.68	0.89	1.07
p19.pddl	0.75	0.80	1.10	1.32
p20.pddl	1.15	1.18	1.43	1.80
p21.pddl	0.01	0.01	0.01	0.01
p22.pddl	0.13	0.15	0.18	0.19
p23.pddl	0.15	0.17	0.20	0.23
p24.pddl	0.23	0.25	0.34	0.38
p25.pddl	0.33	0.35	0.49	0.53
p26.pddl	0.44	0.48	0.62	0.72
p27.pddl	0.49	0.56	0.68	0.82
p28.pddl	0.68	0.71	0.90	1.05
p29.pddl	0.69	0.75	1.04	1.42
p30.pddl	0.83	0.88	1.17	1.49

${\bf woodworking\text{-}opt 11\text{-}strips}$

Total time	default	marked	naive	watched
p01.pddl	0.16	0.16	0.19	0.23
p02.pddl	0.15	0.17	0.23	0.25
p03.pddl	0.23	0.26	0.34	0.38
p04.pddl	0.19	0.20	0.27	0.31
p05.pddl	0.23	0.26	0.33	0.39
p06.pddl	0.33	0.34	0.46	0.49
p07.pddl	0.25	0.27	0.33	0.38
p08.pddl	0.31	0.34	0.48	0.57
p09.pddl	0.42	0.45	0.60	0.68
p10.pddl	0.38	0.40	0.53	0.59
p11.pddl	0.48	0.49	0.64	0.74
p12.pddl	0.34	0.39	0.51	0.62
p13.pddl	0.41	0.45	0.53	0.65
p14.pddl	0.49	0.53	0.68	0.82
p15.pddl	0.65	0.65	0.83	0.99
p16.pddl	0.48	0.52	0.73	0.86
p17.pddl	0.68	0.71	0.91	1.08
p18.pddl	0.62	0.70	0.89	1.10
p19.pddl	0.68	0.79	0.96	1.23
p20.pddl	0.71	0.78	1.03	1.44

zenotravel

Total time	default	marked	naive	watched
p01.pddl	0.01	0.01	0.01	0.01
p02.pddl	0.01	0.01	0.01	0.01
p03.pddl	0.06	0.03	0.04	0.08
p04.pddl	0.06	0.06	0.08	0.07
p05.pddl	0.09	0.10	0.16	0.12
p06.pddl	0.11	0.13	0.18	0.14
p07.pddl	0.09	0.10	0.16	0.11
p08.pddl	0.14	0.18	0.32	0.19
p09.pddl	0.14	0.16	0.33	0.20
p10.pddl	0.18	0.20	0.36	0.21
p11.pddl	0.23	0.24	0.46	0.26
p12.pddl	0.20	0.25	0.46	0.25
p13.pddl	0.21	0.25	0.47	0.27
p14.pddl	0.62	0.80	1.63	0.75
p15.pddl	0.37	0.61	1.83	0.53
p16.pddl	0.98	1.42	2.86	1.23
p17.pddl	0.90	1.40	3.40	1.10
p18.pddl	0.69	1.30	3.75	0.96
p19.pddl	1.04	1.95	8.78	1.42
p20.pddl	0.95	2.25	8.96	1.15